L Number	Hits	Search Text	DB	Time stamp
-	4	(("20020009668") or ("20020004569")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:05
-	298842	((light radiation photo) adj sensitive) light-sensitive radiation-sensitive photo-sensitive photosensitive lightsensitive radiationsensitive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:06
-	4134	acid near labile	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:06
-	282762	($5acid near generator) ($5active near compound) (onium adj salt) (halogen-containing) sulfone (sulfonic adj acid) diazoketone	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:08
-	612349	fluorinated fluorine halogenated halogen	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:14
-	368	(((light radiation photo) adj sensitive) light-sensitive radiation-sensitive photo-sensitive photosensitive lightsensitive radiationsensitive) and (acid near labile) and (($5acid near generator) ($5active near compound) (onium adj salt) (halogen-containing) sulfone (sulfonic adj acid) diazoketone) and (fluorinated fluorine halogenated halogen)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:16
-	4065	430/270.1.ccls. 430/907.ccls. 430/905.ccls. 430/910.ccls. 430/286.1.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:16
-	238	(430/270.1.ccls. 430/907.ccls. 430/905.ccls. 430/910.ccls. 430/286.1.ccls.) and ((((light radiation photo) adj sensitive) light-sensitive radiation-sensitive photo-sensitive photosensitive lightsensitive radiationsensitive) and (acid near labile) and (($5acid near generator) ($5active near compound) (onium adj salt) (halogen-containing) sulfone (sulfonic adj acid) diazoketone) and (fluorinated fluorine halogenated halogen))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:17
-	81212	525/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:17
-	85005	(430/270.1.ccls. 430/907.ccls. 430/905.ccls. 430/910.ccls. 430/286.1.ccls.) 525/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:17
-	250	((430/270.1.ccls. 430/907.ccls. 430/905.ccls. 430/910.ccls. 430/286.1.ccls.) 525/$.ccls.) and ((((light radiation photo) adj sensitive) light-sensitive radiation-sensitive photo-sensitive photosensitive lightsensitive radiationsensitive) and (acid near labile) and (($5acid near generator) ($5active near compound) (onium adj salt) (halogen-containing) sulfone (sulfonic adj acid) diazoketone) and (fluorinated fluorine halogenated halogen))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/21 11:17

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-	29	((cholate) same (lithocholate deoxycholate)) same (known conventional well-known)	USPAT	2003/02/21 19:16

STN search

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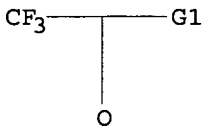


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INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:       214945 TO   227535
PROJECTED ANSWERS:           41642 TO    47296

L3           50 SEA SSS SAM L1

=> FIL CAPLUS HCAPLUS USPATFUL
COST IN U.S. DOLLARS                          SINCE FILE      TOTAL
                                                 ENTRY    SESSION
FULL ESTIMATED COST                               0.40       0.61

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FILE 'HCAPLUS' ENTERED AT 15:08:35 ON 21 FEB 2003
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FILE 'USPATFULL' ENTERED AT 15:08:35 ON 21 FEB 2003
CA INDEXING COPYRIGHT (C) 2003 AMERICAN CHEMICAL SOCIETY (ACS)
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L4          100 L3

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ENTER L# LIST OR (END):l4
DUPLICATE PREFERENCE IS 'CAPLUS, HCAPLUS, USPATFULL'
KEEP DUPLICATES FROM MORE THAN ONE FILE?  Y/(N):n
PROCESSING COMPLETED FOR L4
L5            54 DUPLICATE REMOVE L4 (46 DUPLICATES REMOVED)

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L5   ANSWER 1 OF 54  CAPLUS  COPYRIGHT 2003 ACS        DUPLICATE 1
AN   2003:22855  CAPLUS
DN   138:89831
TI   Preparation of bis(2-aryl-5-pyridyl)diamine derivatives as inhibitors of
     IgE antibody production
IN   Ishiwata, Hiroyuki; Sato, Seiichi; Kabeya, Mototsugu; Oda, Soichi; Suda,
     Makoto; Shibasaki, Manabu
PA   Kowa Co., Ltd., Japan
SO   PCT Int. Appl., 95 pp.
     CODEN: PIXXD2
DT   Patent
LA   Japanese
FAN.CNT 1
     PATENT NO.         KIND  DATE           APPLICATION NO.  DATE
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PI   WO 2003002538      A1    20030109       WO 2002-JP6493   20020627
         W:  AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
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             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
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             PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
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         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH,
             CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR,
             BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
     US 2003022886       A1    20030130       US 2001-893680   20010629
PRAI US 2001-893680      A     20010629
RE.CNT  8     THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
              ALL CITATIONS AVAILABLE IN THE RE FORMAT


=> d l5 1-54 ibib hitstr

L5   ANSWER 1 OF 54  CAPLUS  COPYRIGHT 2003 ACS        DUPLICATE 1
ACCESSION NUMBER:         2003:22855  CAPLUS
DOCUMENT NUMBER:          138:89831
TITLE:                    Preparation of bis(2-aryl-5-pyridyl)diamine
                          derivatives as inhibitors of IgE antibody production
INVENTOR(S):              Ishiwata, Hiroyuki; Sato, Seiichi; Kabeya, Mototsugu;
                          Oda, Soichi; Suda, Makoto; Shibasaki, Manabu
PATENT ASSIGNEE(S):       Kowa Co., Ltd., Japan
SOURCE:                   PCT Int. Appl., 95 pp.
                          CODEN: PIXXD2
DOCUMENT TYPE:            Patent
LANGUAGE:                 Japanese
FAMILY ACC. NUM. COUNT:   1
PATENT INFORMATION:

     PATENT NO.         KIND  DATE           APPLICATION NO.  DATE
     ---------------    ----  --------       ---------------  --------
     WO 2003002538      A1    20030109       WO 2002-JP6493   20020627
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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

US 2003022886 A1 20030130 US 2001-893680 20010629 6/29/01

PRIORITY APPLN. INFO.: US 2001-893680 A 20010629

IT **483988-00-7P**

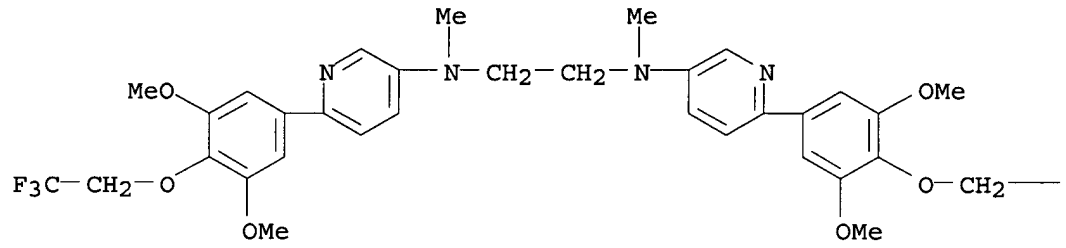
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(prepn. of bis(2-aryl-5-pyridyl)diamine derivs. as inhibitors of IgE antibody prodn.)

RN 483988-00-7 CAPLUS

CN 1,2-Ethanediamine, N,N'-bis[6-[3,5-dimethoxy-4-(2,2,2-trifluoroethoxy)phenyl]-3-pyridinyl]-N,N'-dimethyl- (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 1-B

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REFERENCE COUNT: 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 2 OF 54 USPATFULL

ACCESSION NUMBER: 2003:30937 USPATFULL

TITLE: Bis (2-aryl-5-pyridyl) derivatives

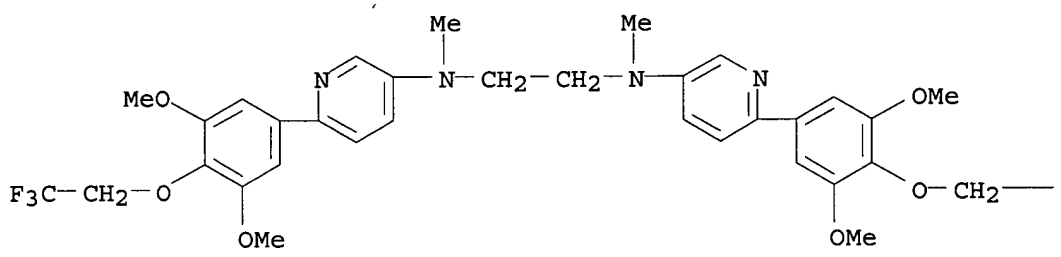
INVENTOR(S): Ishiwata, Hiroyuki, Ichikawa-shi, JAPAN
Sato, Seiichi, Suginami-ku, JAPAN
Kabeya, Mototsugu, Higashimurayama-shi, JAPAN
Oda, Soichi, Higashimurayama-shi, JAPAN
Suda, Makoto, Higashimurayama-shi, JAPAN
Shibasaki, Manabu, Chiba-shi, JAPAN

PATENT ASSIGNEE(S): Kowa Co., Ltd., Naka-ku, JAPAN, 460-0003 (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003022886	A1	20030130

APPLICATION INFO.: US 2001-893680 A1 20010629 (9)
DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: OBLON SPIVAK MCCLELLAND MAIER & NEUSTADT PC, FOURTH FLOOR, 1755 JEFFERSON DAVIS HIGHWAY, ARLINGTON, VA, 22202
NUMBER OF CLAIMS: 14
EXEMPLARY CLAIM: 1
LINE COUNT: 2578
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
IT **483988-00-7P**
(prepn. of bis(2-aryl-5-pyridyl)diamine derivs. as inhibitors of IgE antibody prodn.)
RN 483988-00-7 USPATFULL
CN 1,2-Ethanediamine, N,N'-bis[6-[3,5-dimethoxy-4-(2,2,2-trifluoroethoxy)phenyl]-3-pyridinyl]-N,N'-dimethyl- (9CI) (CA INDEX NAME)

PAGE 1-A



PAGE 1-B

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L5 ANSWER 3 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 2
ACCESSION NUMBER: 2002:777725 CAPLUS
DOCUMENT NUMBER: 137:288973
TITLE: Preparation and use of pyrazolopyridines for treatment or prophylaxis of herpes viral infections
INVENTOR(S): Boyd, F. Leslie; Gudmundsson, Kristjan; Johns, Brian A.
PATENT ASSIGNEE(S): Smithkline Beecham Corporation, USA
SOURCE: PCT Int. Appl., 172 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 2
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002078701	A1	20021010	WO 2002-US8621	20020320

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,

GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

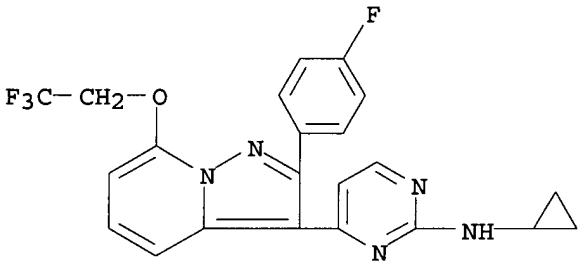
PRIORITY APPLN. INFO.: US 2001-280047P P 20010330
US 2001-307189P P 20010723

OTHER SOURCE(S): MARPAT 137:288973

IT **468063-06-1P**, N-Cyclopropyl-4-[2-(4-fluorophenyl)-7-(2,2,2-trifluoroethoxy)pyrazolo[1,5-a]pyridin-3-yl]-2-pyrimidinamine
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. and use of pyrazolopyridines for treatment or prophylaxis of herpes viral infections)

RN 468063-06-1 CAPLUS

CN 2-Pyrimidinamine, N-cyclopropyl-4-[2-(4-fluorophenyl)-7-(2,2,2-trifluoroethoxy)pyrazolo[1,5-a]pyridin-3-yl]- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 4 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 3

ACCESSION NUMBER: 2002:777724 CAPLUS

DOCUMENT NUMBER: 137:294953

TITLE: Preparation and use of pyrazolopyridines for treatment or prophylaxis of herpes viral infections

INVENTOR(S): Alberti, Michael John; Chamberlain, Stanley D.; Chueng, Mui; Gudmundsson, Kristjan; Harris, Philip Anthony; Johns, Brian A.; Jung, David Kendall; Peel, Michael Robert; Stanford, Jennifer Badiang

PATENT ASSIGNEE(S): Smithkline Beecham Corporation, USA

SOURCE: PCT Int. Appl., 155 pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

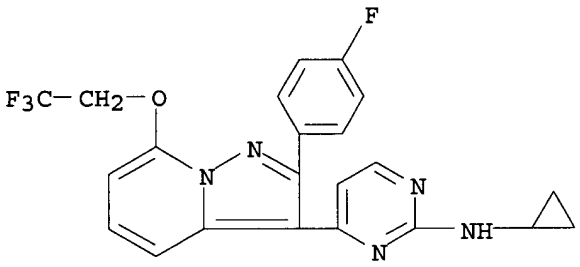
FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002078700	A1	20021010	WO 2002-US8524	20020320

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU,

TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
PRIORITY APPLN. INFO.: US 2001-280047P P 20010330
US 2001-307189P P 20010723
US 2001-307786P P 20010725
US 2001-315090P P 20010827
OTHER SOURCE(S): MARPAT 137:294953
IT **468063-06-1P**, N-Cyclopropyl-4-[2-(4-fluorophenyl)-7-(2,2,2-trifluoroethoxy)pyrazolo[1,5-a]pyridin-3-yl]-2-pyrimidinamine
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. and use of pyrazolopyridines for treatment or prophylaxis of herpes viral infections)
RN 468063-06-1 CAPLUS
CN 2-Pyrimidinamine, N-cyclopropyl-4-[2-(4-fluorophenyl)-7-(2,2,2-trifluoroethoxy)pyrazolo[1,5-a]pyridin-3-yl]- (9CI) (CA INDEX NAME)



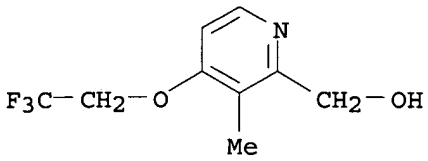
REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 5 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 4
ACCESSION NUMBER: 2002:736251 CAPLUS
DOCUMENT NUMBER: 137:263030
TITLE: Process for the preparation and purification of antiulcer agent lansoprazole
INVENTOR(S): Kim, Wan Joo; Kim, Kyoung Soo; Kim, Myung Hwa; Baek, Yong Gu; Park, Jong Yek; Jang, Jung Min; Choi, Jae Won; Yoo, Yong Sang
PATENT ASSIGNEE(S): Chemtech Research Incorporation, S. Korea; Hansol Chemience Co., Ltd.
SOURCE: PCT Int. Appl., 22 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002074766	A1	20020926	WO 2002-KR261	20020220

W: JP, US
RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR
PRIORITY APPLN. INFO.: KR 2001-8677 A 20010221
OTHER SOURCE(S): CASREACT 137:263030
IT **253345-80-1**, 2-Hydroxymethyl-3-methyl-4-(2,2,2-trifluoroethoxy)pyridine hydrochloride
RL: RCT (Reactant); RACT (Reactant or reagent)

(reactant; prepn. and purifn. of antiulcer agent lansoprazole)
RN 253345-80-1 CAPLUS
CN 2-Pyridinemethanol, 3-methyl-4-(2,2,2-trifluoroethoxy)-, hydrochloride (9CI) (CA INDEX NAME)



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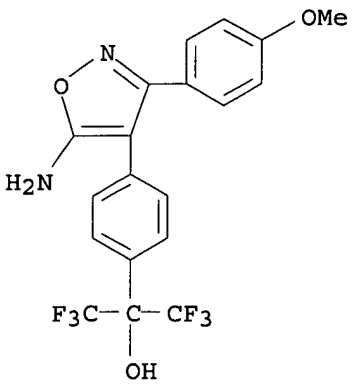
REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 6 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 5
ACCESSION NUMBER: 2002:637520 CAPLUS
DOCUMENT NUMBER: 137:185491
TITLE: Preparation of (heterocyclyl) hydroxyhexafluoroalkylarenes as malonyl-CoA decarboxylase inhibitors useful as metabolic modulators
INVENTOR(S): Arrhenius, Thomas; Chen, Mi; Cheng, Jie Fei; Huang, Yujin; Nadzan, Alex; Tith, Sovouthy; Wallace, David; Liu, Bin; Nishimoto, Masahiro
PATENT ASSIGNEE(S): Chugai Seiyaku Kabushiki Kaisha, Japan
SOURCE: PCT Int. Appl., 87 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 3
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002064136	A2	20020822	WO 2002-US2179	20020122

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

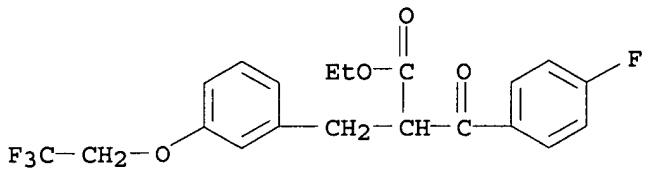
PRIORITY APPLN. INFO.: US 2001-265380P P 20010126
OTHER SOURCE(S): MARPAT 137:185491
IT **449803-68-3P**
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(claimed compd.; prepn. of (heterocyclyl) hydroxyhexafluoroalkylarenes as malonyl-CoA decarboxylase inhibitors useful as metabolic modulators)
RN 449803-68-3 CAPLUS
CN Benzenemethanol, 4-[5-amino-3-(4-methoxyphenyl)-4-isoxazolyl]-.alpha.,.alpha.-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)



L5 ANSWER 7 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 6
ACCESSION NUMBER: 2002:575041 CAPLUS
DOCUMENT NUMBER: 137:140338
TITLE: Preparation of aminoethanol derivatives as cholesteryl ester transfer protein inhibitors for treatment of hyperlipidemia, etc.
INVENTOR(S): Kori, Masakuni; Hamamura, Kazumasa; Fuse, Hiromitsu; Yamamoto, Toshihiro
PATENT ASSIGNEE(S): Takeda Chemical Industries, Ltd., Japan
SOURCE: PCT Int. Appl., 748 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002059077	A1	20020801	WO 2002-JP532	20020125
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
JP 2002293764	A2	20021009	JP 2002-17487	20020125

PRIORITY APPLN. INFO.: JP 2001-19280 A 20010126
OTHER SOURCE(S): MARPAT 137:140338
IT **444916-04-5P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. of aminoethanol derivs. as cholesteryl ester transfer protein inhibitors for treatment of hyperlipidemia)
RN 444916-04-5 CAPLUS
CN Benzenepropanoic acid, 4-fluoro-.beta.-oxo-.alpha.-[[3-(2,2,2-trifluoroethoxy)phenyl]methyl]-, ethyl ester (9CI) (CA INDEX NAME)



REFERENCE COUNT: 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

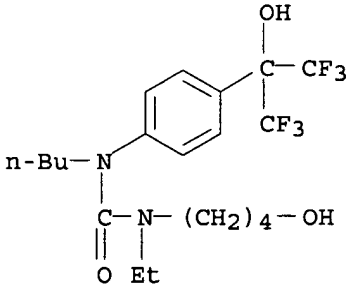
L5 ANSWER 8 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 7
ACCESSION NUMBER: 2002:574920 CAPLUS
DOCUMENT NUMBER: 137:140337
TITLE: Preparation of hydroxyhexafluoropropylarenes as malonyl-CoA decarboxylase inhibitors.
INVENTOR(S): Arrhenius, Thomas; Chen, Mi; Cheng, Jie Fei; Haramura, Masayuki; Huang, Yujin; Nadzan, Alex; Tith, Sovouthy; Wallace, David; Zhang, Lin; Brown, Steve; Harmon, Charles
PATENT ASSIGNEE(S): Chugai Seiyaku Kabushiki Kaisha, Japan
SOURCE: PCT Int. Appl., 63 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 3
PATENT INFORMATION:

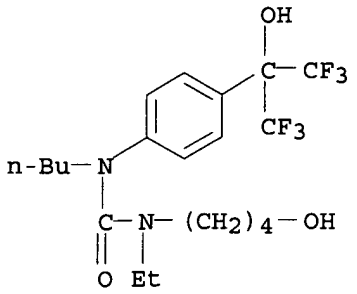
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002058690	A2	20020801	WO 2002-US1814	20020122

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRIORITY APPLN. INFO.: US 2001-264552P P 20010126
US 2001-265380P P 20010126
OTHER SOURCE(S): CASREACT 137:140337; MARPAT 137:140337
IT **444621-37-8**
RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(prepn. of hydroxyhexafluoropropylarenes as malonyl-CoA decarboxylase inhibitors)
RN 444621-37-8 CAPLUS
CN Urea, N-butyl-N'-ethyl-N'-(4-hydroxybutyl)-N-[4-[2,2,2-trifluoro-1-hydroxy-1-(trifluoromethyl)ethyl]phenyl]- (9CI) (CA INDEX NAME)

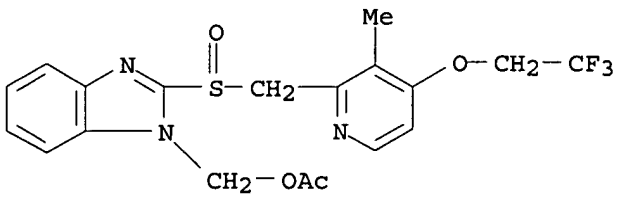


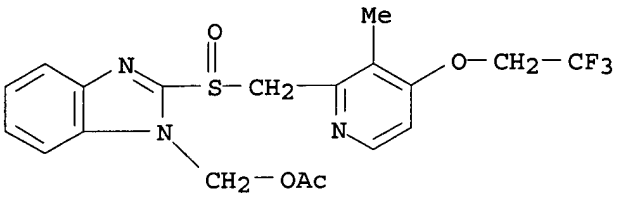


L5 ANSWER 9 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 8
ACCESSION NUMBER: 2002:293642 CAPLUS
DOCUMENT NUMBER: 136:325542
TITLE: Preparation of 2-[3-methyl-3-(2,2,2-trifluoroethoxy)-2-pyridylmethylsulfinyl]benzimidazole compounds as lansoprazole prodrugs and antiulcer agents
INVENTOR(S): Kamiyama, Keiji; Sato, Fumihiko
PATENT ASSIGNEE(S): Takeda Chemical Industries, Ltd., Japan
SOURCE: PCT Int. Appl., 69 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002030920	A1	20020418	WO 2001-JP8943	20011011
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2001094228	A5	20020422	AU 2001-94228	20011011
JP 2002187890	A2	20020705	JP 2001-314204	20011011

PRIORITY APPLN. INFO.: JP 2000-316864 A 20001012
WO 2001-JP8943 W 20011011
OTHER SOURCE(S): MARPAT 136:325542
IT **412279-42-6P**, Acetic acid [2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-2-pyridyl]methyl]sulfinyl]-1H-benzimidazol-1-yl]methyl ester
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of [methyl(fluoroethoxy)pyridylmethylsulfinyl]benzimidazole compds. as lansoprazole prodrugs and antiulcer agents)
RN 412279-42-6 CAPLUS
CN 1H-Benzimidazole-1-methanol, 2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfinyl]-, acetate (ester) (9CI) (CA INDEX NAME)





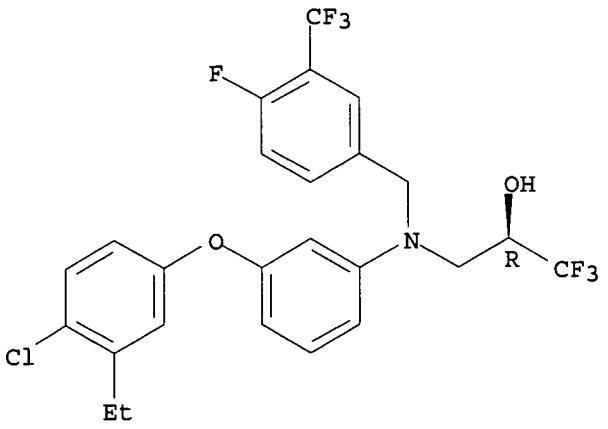
REFERENCE COUNT: 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 10 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 9
ACCESSION NUMBER: 2002:907210 CAPLUS
DOCUMENT NUMBER: 138:4412
TITLE: Preparation of halogenated substituted (R)-N-benzyl-N-phenyl-aminoalcohols with cholesteryl ester transfer protein inhibiting activity for therapeutic use in the treatment of atherosclerosis and other coronary artery diseases
INVENTOR(S): Sikorski, James A.; Durley, Richard C.; Grapperhaus, Margaret L.; Massa, Mark A.; Reinhard, Emily J.; Fobian, Yvette M.; Tollefson, Michael B.; Wang, Lijuan; Hickory, Brian S.; Norton, Monica B.; Vernier, William F.; Mischke, Deborah A.; Promo, Michele A.; Hamme, Ashton T.; Spangler, Dale P.; Rueppel, Melvin L.
PATENT ASSIGNEE(S): USA
SOURCE: U.S. Pat. Appl. Publ., 135 pp., Division of U.S. Ser. No. 401,915.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002177708	A1	20021128	US 2001-17056	20011212
US 2003027826	A1	20030206	US 2001-17819	20011212
US 6521607	B1	20030218	US 2001-20800	20011212

PRIORITY APPLN. INFO.: US 1999-401915 A3 19990923
OTHER SOURCE(S): MARPAT 138:4412
IT **263264-17-1P**
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of halogenated substituted (R)-N-benzyl-N-phenyl-aminoalcs. with cholesteryl ester transfer protein inhibiting activity for therapeutic use in the treatment of atherosclerosis and other coronary artery diseases)
RN 263264-17-1 CAPLUS
CN 2-Propanol, 3-[[3-(4-chloro-3-ethylphenoxy)phenyl][[4-fluoro-3-(trifluoromethyl)phenyl]methyl]amino]-1,1,1-trifluoro-, (2R)- (9CI) (CA INDEX NAME)

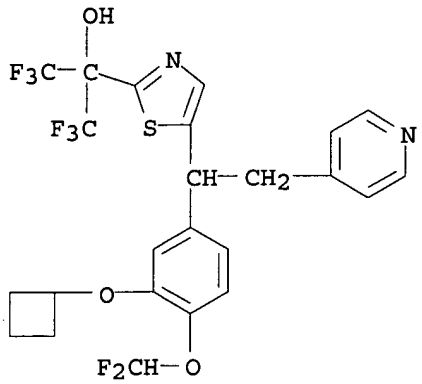
Absolute stereochemistry.



L5 ANSWER 11 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 10
ACCESSION NUMBER: 2002:814856 CAPLUS
DOCUMENT NUMBER: 137:325412
TITLE: Preparation of (pyridylarylethyl)thiazolemethanol derivatives as PDE4 inhibitors for the treatment of inflammatory diseases, allergies, and bone loss
INVENTOR(S): Cote, Bernard; Martins, Evelyn; Frenette, Richard; Friesen, Rick; Ducharme, Yves
PATENT ASSIGNEE(S): Can.
SOURCE: U.S. Pat. Appl. Publ., 35 pp., Cont.-in-part of U.S. 6,399,636.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 2
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002156105	A1	20021024	US 2002-112535	20020329
US 2002013347	A1	20020131	US 2001-810119	20010316
US 6399636	B2	20020604		
US 2002173661	A1	20021121	US 2002-102552	20020320

PRIORITY APPLN. INFO.: US 2000-191668P P 20000323
US 2001-810119 A2 20010316
OTHER SOURCE(S): MARPAT 137:325412
IT **362718-59-0P**, 2-Thiazolemethanol, 5-[1-[3-(cyclobutyloxy)-4-(difluoromethoxy)phenyl]-2-(4-pyridinyl)ethyl]-.alpha.,.alpha.-bis(trifluoromethyl)-
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)
(PDE4 inhibitor; prepn. of (pyridylarylethyl)thiazolemethanol derivs. as PDE4 inhibitors for treatment of inflammatory diseases, allergies, and bone loss)
RN 362718-59-0 CAPLUS
CN 2-Thiazolemethanol, 5-[1-[3-(cyclobutyloxy)-4-(difluoromethoxy)phenyl]-2-(4-pyridinyl)ethyl]-.alpha.,.alpha.-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)



L5 ANSWER 12 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 11
ACCESSION NUMBER: 2002:658752 CAPLUS
DOCUMENT NUMBER: 137:201139
TITLE: Substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines useful for inhibiting cholesteryl ester transfer protein activity
INVENTOR(S): Sikorski, James A.; Durley, Richard C.; Mischke, Deborah A.; Reinhard, Emily J.; Fobian, Yvette M.; Tollefson, Michael B.; Wang, Lijuan; Grapperhaus, Margaret L.; Hickory, Brian S.; Massa, Mark A.; Norton, Monica B.; Vernier, William F.; Parnas, Barry L.; Promo, Michele A.; Hamme, Ashton T.; Spangler, Dale P.; Rueppel, Melvin L.
PATENT ASSIGNEE(S): USA
SOURCE: U.S. Pat. Appl. Publ., 157 pp., Division of U.S. Ser. No. 405,524.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

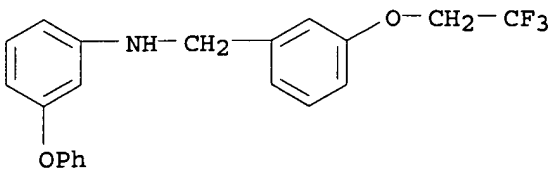
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002120011	A1	20020829	US 2001-991174	20011114
US 6479552	B2	20021112		
US 6448295	B1	20020910	US 2001-991208	20011114
US 6451823	B1	20020917	US 2001-990645	20011114
US 6451830	B1	20020917	US 2001-991085	20011114
US 6458852	B1	20021001	US 2001-991210	20011114
US 6458849	B1	20021001	US 2001-991273	20011114
US 6462092	B1	20021008	US 2001-990811	20011114
US 6476057	B1	20021105	US 2001-990833	20011114
US 2002165232	A1	20021107		
US 6476075	B1	20021105	US 2001-991301	20011114
US 2002165231	A1	20021107	US 2001-991241	20011114
US 6455519	B1	20020924	US 2001-991116	20011115
US 6458803	B1	20021001	US 2001-991084	20011123
US 2003032644	A1	20030213	US 2002-71518	20020207

PRIORITY APPLN. INFO.: US 1999-405524 A3 19990923
OTHER SOURCE(S): MARPAT 137:201139
IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein

inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263349-56-0 CAPLUS

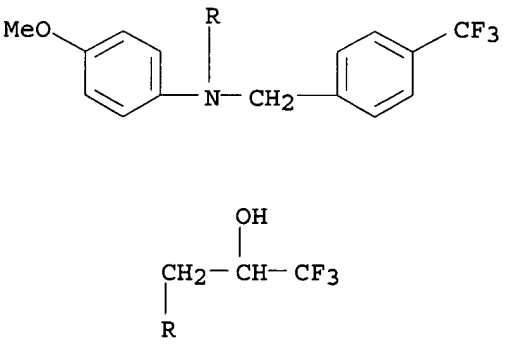
CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)



IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

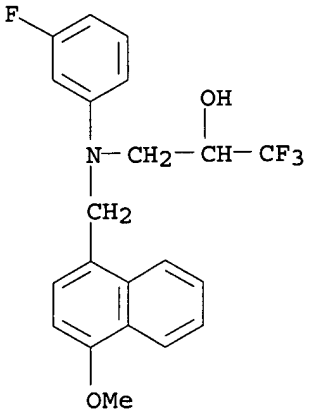
RN 263340-32-5 CAPLUS

CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)

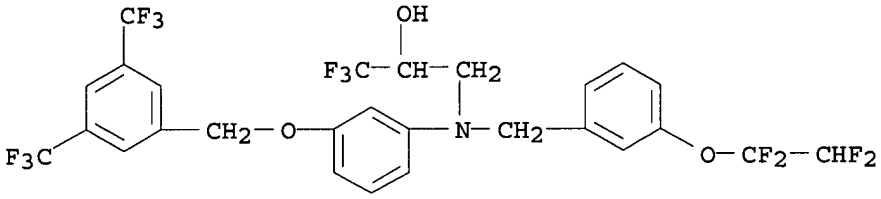


RN 263342-43-4 CAPLUS

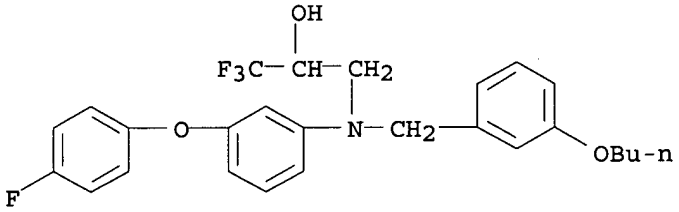
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)



RN 263344-17-8 CAPLUS
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



RN 263346-88-9 CAPLUS
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



L5 ANSWER 13 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 12
ACCESSION NUMBER: 2002:315396 CAPLUS
DOCUMENT NUMBER: 136:332786
TITLE: Polymers, resist compositions and patterning process
INVENTOR(S): Harada, Yuji; Hatakeyama, Jun; Watanabe, Jun; Kawai, Yoshio; Sasago, Masaru; Endo, Masayuki; Kishimura, Shinji; Ootani, Michitaka; Miyazawa, Satoru; Tsutsumi, Kentaro; Maeda, Kazuhiko
PATENT ASSIGNEE(S): Shin-Etsu Chemical Co., Ltd., Japan; Matsushita Electrical Industrial Co., Ltd.; Central Glass Co., Ltd.
SOURCE: U.S. Pat. Appl. Publ., 20 pp.
CODEN: USXXCO
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2002048724	A1	20020425	US 2001-947764	20010907
US 6511787	B2	20030128		
JP 2002155112	A2	20020528	JP 2001-266846	20010904

PRIORITY APPLN. INFO.: JP 2000-271234 A 20000907

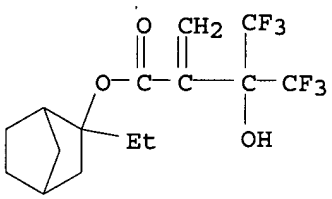
IT **415683-27-1P**
RL: PRP (Properties); SPN (Synthetic preparation); TEM (Technical or engineered material use); PREP (Preparation); USES (Uses)
(polymers for photoresist compns. and patterning process)

RN 415683-27-1 CAPLUS

CN Bicyclo[2.2.1]hept-5-ene-2-carboxylic acid, 1,1-dimethylethyl ester, polymer with 2-ethylbicyclo[2.2.1]hept-2-yl 4,4,4-trifluoro-3-hydroxy-2-methylene-3-(trifluoromethyl)butanoate and 2,5-furandione (9CI) (CA INDEX NAME)

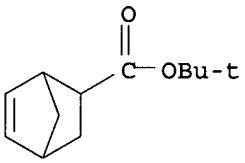
CM 1

CRN 415683-22-6
CMF C15 H18 F6 O3



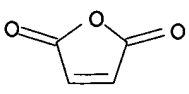
CM 2

CRN 154970-45-3
CMF C12 H18 O2



CM 3

CRN 108-31-6
CMF C4 H2 O3

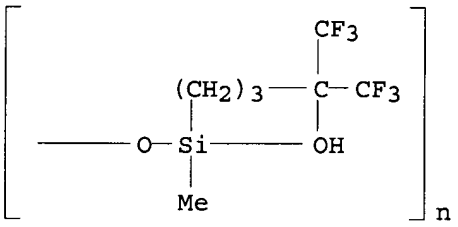


L5 ANSWER 14 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 13
ACCESSION NUMBER: 2002:857802 CAPLUS
DOCUMENT NUMBER: 137:326089

TITLE: Composite material based on basic and acidic polymers having an affinity for acidic or basic compounds and chemical sensor using these materials
INVENTOR(S): Veriot, Gilles; Lipskier, Jean Francois; Le Barny, Pierre; Chastaing, Evelyne
PATENT ASSIGNEE(S): Thomson CSF, Fr.
SOURCE: Fr. Demande, 22 pp.
CODEN: FRXXBL
DOCUMENT TYPE: Patent
LANGUAGE: French
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
FR 2815354	A1	20020419	FR 2000-13159	20001013
FR 2815354	B1	20030131		

PRIORITY APPLN. INFO.: FR 2000-13159 20001013
IT **473465-94-0**
RL: ARU (Analytical role, unclassified); DEV (Device component use); PEP (Physical, engineering or chemical process); PYP (Physical process); ANST (Analytical study); PROC (Process); USES (Uses)
(functionalized polysiloxane-acrylic or vinyl polymer composites spray coated on quartz plate-Al electrode arrays to produce chem. sensors for organophosphorus compds.)
RN 473465-94-0 CAPLUS
CN Poly[oxy[methyl[5,5,5-trifluoro-4-hydroxy-4-(trifluoromethyl)pentyl]silylene]] (9CI) (CA INDEX NAME)



L5 ANSWER 15 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 14
ACCESSION NUMBER: 2002:944456 CAPLUS
DOCUMENT NUMBER: 138:31093
TITLE: Fluorinated (dihydro)phenanthrene derivatives and their use in liquid crystalline media
INVENTOR(S): Bremer, Matthias; Pauluth, Detlef; Heckmeier, Michael; Duebal, Hans-Rolf; Hornung, Barbara; Schmidt, Wolfgang; Wingen, Rainer
PATENT ASSIGNEE(S): Merck Patent G.m.b.H., Germany
SOURCE: Ger. Offen., 124 pp.
CODEN: GWXXBX
DOCUMENT TYPE: Patent
LANGUAGE: German
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 10225048	A1	20021212	DE 2002-10225048	20020606
GB 2377706	A1	20030122	GB 2002-13110	20020607

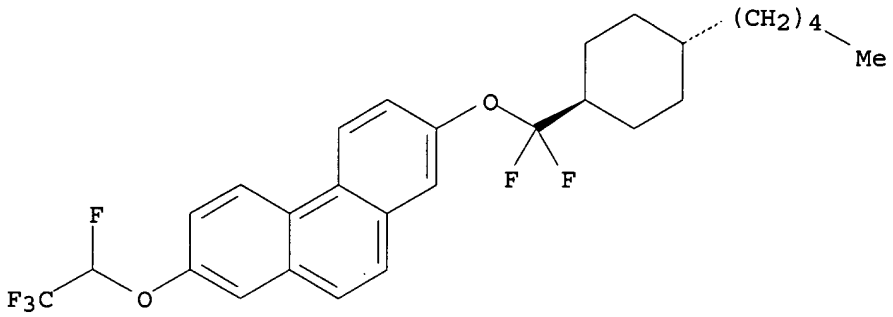
PRIORITY APPLN. INFO.: DE 2001-10127482 IA 20010607
DE 2001-10136965 IA 20010728
IT **478271-34-0P**

RL: SPN (Synthetic preparation); TEM (Technical or engineered material use); PREP (Preparation); USES (Uses)
(prepn. of fluorinated (dihydro)phenanthrene derivs. for liq. crystal mixt. useful for liq. crystal display)

RN 478271-34-0 CAPLUS

CN Phenanthrene, 2-[difluoro(trans-4-pentylcyclohexyl)methoxy]-7-(1,2,2,2-tetrafluoroethoxy)- (9CI) (CA INDEX NAME)

Relative stereochemistry.



L5 ANSWER 16 OF 54 USPATFULL

ACCESSION NUMBER: 2002:308530 USPATFULL

TITLE: Tri-aryl-substituted-ethane PDE4 inhibitors

INVENTOR(S): Freisen, Richard, Kirkland, CANADA
Ducharme, Yves, Montreal, CANADA
Cote, Bernard, Ile-Perrot, CANADA
Blouin, Marc, St. Lazare de Vaudreuil, CANADA
Martins, Evelyn, Vaudreuil, CANADA
Guay, Daniel, Notre-Dame de I'lle Perrot, CANADA
Hamel, Pierre, Vimont-Laval, CANADA
Girard, Mario, St. Lazare, CANADA
Frenette, Richard, Laval, CANADA
Laliberte, Sebastien, Ile Perrot, CANADA

PATENT ASSIGNEE(S): Merck Frosst Canada & Co. (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002173661	A1	20021121
APPLICATION INFO.:	US 2002-102552	A1	20020320 (10)

RELATED APPLN. INFO.: Division of Ser. No. US 2001-810119, filed on 16 Mar 2001, GRANTED, Pat. No. US 6399636

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-191668P	20000323 (60)

DOCUMENT TYPE: Utility

FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: MERCK AND CO INC, P O BOX 2000, RAHWAY, NJ, 070650907

NUMBER OF CLAIMS: 19

EXEMPLARY CLAIM: 1

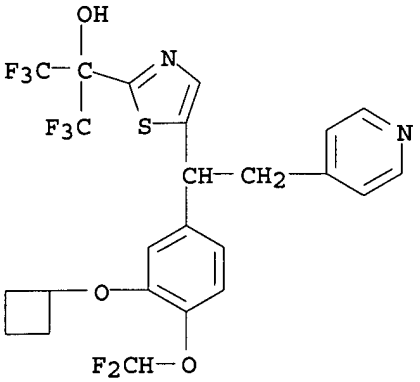
LINE COUNT: 2645

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT **362718-59-0P**
(prepn. of (pyridylarylethyl)thiazolemethanol derivs. as PDE4 inhibitors for the treatment of inflammatory diseases, allergies, and bone loss)

RN 362718-59-0 USPATFULL

CN 2-Thiazolemethanol, 5-[1-[3-(cyclobutyloxy)-4-(difluoromethoxy)phenyl]-2-(4-pyridinyl)ethyl]-.alpha.,.alpha.-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)



L5 ANSWER 17 OF 54 USPATFULL

ACCESSION NUMBER:	2002:295185 USPATFULL
TITLE:	Substituted N-heteroaryl-N-phenyl aminoalcohol compounds useful for inhibiting cholesteryl ester transfer protein activity
INVENTOR(S):	Sikorski, James A., Des Peres, MO, UNITED STATES Durley, Richard C., Chesterfield, MO, UNITED STATES Mischke, Deborah A., Defiance, MO, UNITED STATES Reinhard, Emily J., Chesterfield, MO, UNITED STATES Fobian, Yvette M., Labadie, MO, UNITED STATES Tollefson, Michael B., O' Fallon, MO, UNITED STATES Wang, Lijuan, Wildwood, MO, UNITED STATES Grapperhaus, Margaret L., Troy, IL, UNITED STATES Hickory, Brian S., Wildwood, MO, UNITED STATES Massa, Mark A., Ballwin, MO, UNITED STATES Norton, Monica B., St. Louis, MO, UNITED STATES Vernier, William F., St. Louis, MO, UNITED STATES Parnas, Barry L., University City, MO, UNITED STATES Promo, Michele A., Chesterfield, MO, UNITED STATES Hamme, Ashton T., St. Louis, MO, UNITED STATES Spangler, Dale P., Deerfield, IL, UNITED STATES Rueppel, Melvin L., St. Louis, MO, UNITED STATES

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002165231	A1	20021107
APPLICATION INFO.:	US 2001-991241	A1	20011114 (9)

RELATED APPLN. INFO.:	Division of Ser. No. US 1999-405524, filed on 23 Sep 1999, PENDING
DOCUMENT TYPE:	Utility
FILE SEGMENT:	APPLICATION
LEGAL REPRESENTATIVE:	Pharmacia Corporation, Corporate Patent Department, 800 North Lindbergh - 04E, St. Louis, MO, 63167
NUMBER OF CLAIMS:	60
EXEMPLARY CLAIM:	1
LINE COUNT:	14136

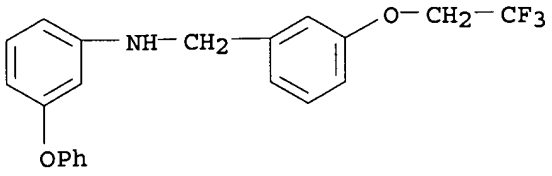
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263349-56-0 USPATFULL

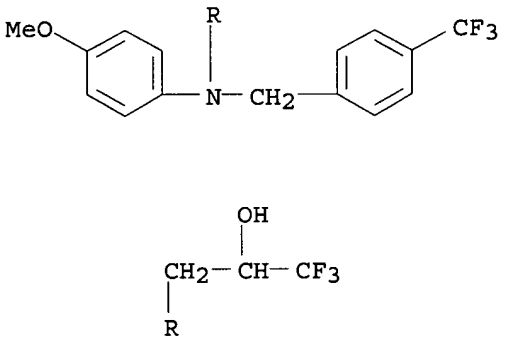
CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI)

(CA INDEX NAME)

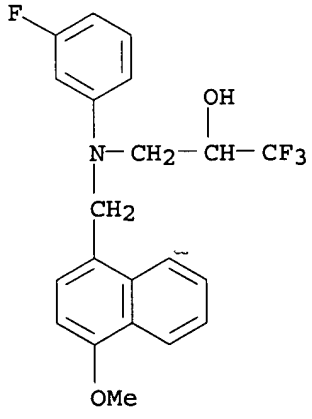


IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

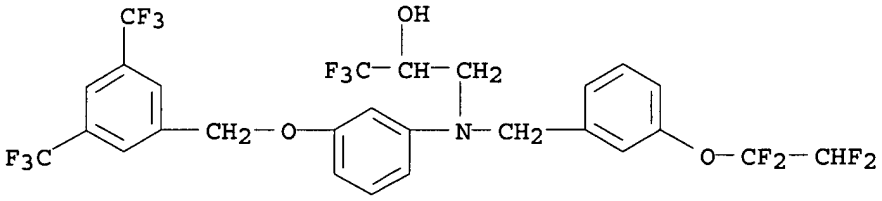
RN 263340-32-5 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)



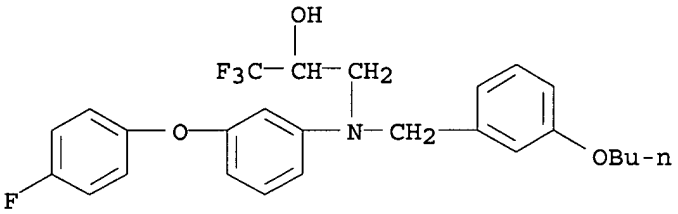
RN 263342-43-4 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)



RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



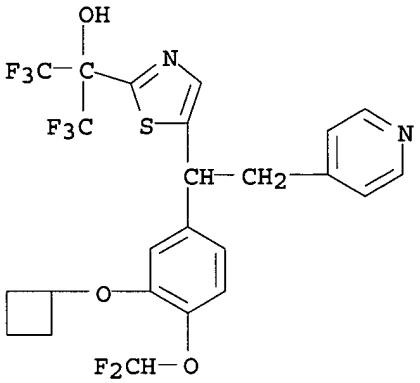
L5 ANSWER 18 OF 54 USPATFULL
ACCESSION NUMBER: 2002:22511 USPATFULL
TITLE: Tri-aryl-substituted-ethane PDE4 inhibitors
INVENTOR(S): Freisen, Richard, Kirkland, CANADA
Ducharme, Yves, Montreal, CANADA
Cote, Bernard, Ile-Perrot, CANADA
Blouin, Marc, St. Lazare de Vaudreuil, CANADA
Martins, Evelyn, Vaudreuil, CANADA
Guay, Daniel, Notre-Dame de I'lle Perrot, CANADA
Hamel, Pierre, Vimont-Laval, CANADA
Girard, Mario, St. Lazare, CANADA
Frenette, Richard, Laval, CANADA
Laliberte, Sebastien, Ile Perrot, CANADA

	NUMBER	KIND	DATE	
PATENT INFORMATION:	US 2002013347	A1	20020131	
	US 6399636	B2	20020604	
APPLICATION INFO.:	US 2001-810119	A1	20010316	(9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-191668P	20000323 (60)

DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION
LEGAL REPRESENTATIVE: MERCK AND CO INC, P O BOX 2000, RAHWAY, NJ, 070650907
NUMBER OF CLAIMS: 19
EXEMPLARY CLAIM: 1
LINE COUNT: 2636
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
IT **362718-59-0P**
(prepn. of (pyridylarylethyl)thiazolemethanol derivs. as PDE4 inhibitors for the treatment of inflammatory diseases, allergies, and

bone loss)
RN 362718-59-0 USPATFULL
CN 2-Thiazolemethanol, 5-[1-[3-(cyclobutyloxy)-4-(difluoromethoxy)phenyl]-2-(4-pyridinyl)ethyl]-.alpha.,.alpha.-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)



L5 ANSWER 19 OF 54 USPATFULL

ACCESSION NUMBER:	2002:290969 USPATFULL
TITLE:	Use of substituted N, N-bis-benzyl aminoalcohol compounds inhibiting cholesteryl ester transfer protein activity
INVENTOR(S):	Sikorski, James A., Des Peres, MO, United States Durley, Richard C., Chesterfield, MO, United States Mischke, Deborah A., Defiance, MO, United States Reinhard, Emily J., Chesterfield, MO, United States Fobian, Yvette M., Labadie, MO, United States Tollefson, Michael B., O'Fallon, MO, United States Wang, Lijuan, Wildwood, MO, United States Grapperhaus, Margaret L., Troy, IL, United States Hickory, Brian S., Wildwood, MO, United States Massa, Mark A., Ballwin, MO, United States Norton, Monica B., St. Louis, MO, United States Vernier, William F., St. Louis, MO, United States Parnas, Barry L., University City, MO, United States Promo, Michele A., Chesterfield, MO, United States Hamme, Ashton T., St. Louis, MO, United States Spangler, Dale P., Deerfield, IL, United States Rueppel, Melvin L., St. Louis, MO, United States
PATENT ASSIGNEE(S):	G.D. Searle & Co., Chicago, IL, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6476075	B1	20021105
APPLICATION INFO.:	US 2001-991301		20011114 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1999-405524, filed on 23 Sep 1999		

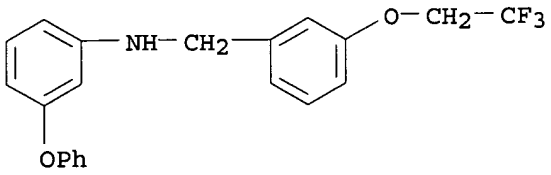
DOCUMENT TYPE:	Utility
FILE SEGMENT:	GRANTED
PRIMARY EXAMINER:	Raymond, Richard L.
LEGAL REPRESENTATIVE:	Keane, J. Timothy
NUMBER OF CLAIMS:	13
EXEMPLARY CLAIM:	1
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT:	9038

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263349-56-0 USPATFULL

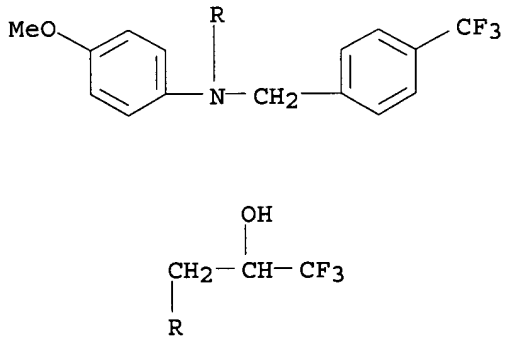
CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)



IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

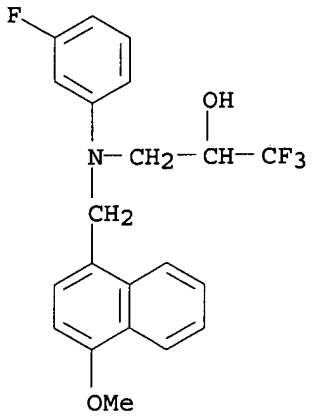
RN 263340-32-5 USPATFULL

CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)

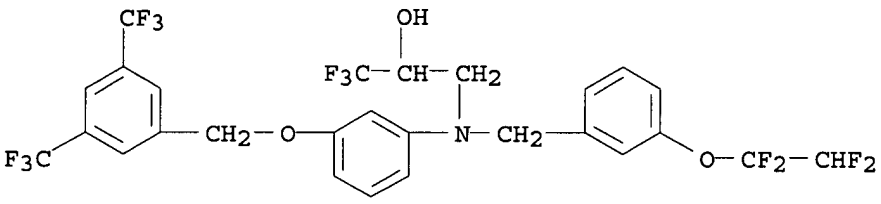


RN 263342-43-4 USPATFULL

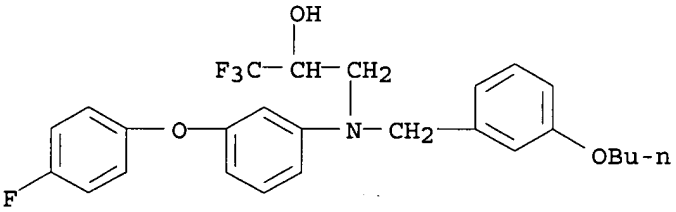
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)



RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



L5 ANSWER 20 OF 54 USPATFULL
ACCESSION NUMBER: 2002:290958 USPATFULL
TITLE: Use of substituted N, N-disubstituted cycloalkyl aminoalcohol compounds for inhibiting cholesteryl ester transfer protein activity
INVENTOR(S): Sikorski, James A., Des Peres, MO, United States
Durley, Richard C., Chesterfield, MO, United States
Mischke, Deborah A., Defiance, MO, United States
Reinhard, Emily J., Chesterfield, MO, United States
Fobian, Yvette M., Labadie, MO, United States
Tollefson, Michael B., O'Fallon, MO, United States
Wang, Lijuan, Wildwood, MO, United States
Grapperhaus, Margaret L., Troy, IL, United States
Hickory, Brian S., Wildwood, MO, United States
Massa, Mark A., Ballwin, MO, United States
Norton, Monica B., St. Louis, MO, United States

Vernier, William F., St. Louis, MO, United States
Parnas, Barry L., University City, MO, United States
Promo, Michele A., Chesterfield, MO, United States
Hamme, Ashton T., St. Louis, MO, United States
Spangler, Dale P., Deerfield, IL, United States
Rueppel, Melvin L., St. Louis, MO, United States
PATENT ASSIGNEE(S): G.D. Searle & Co., Chicago, IL, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6476057	B1	20021105
	US 2002165232	A1	20021107
APPLICATION INFO.:	US 2001-990833		20011114 (9)

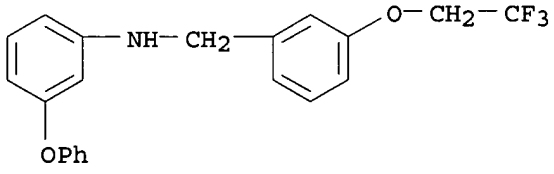
RELATED APPLN. INFO.: Division of Ser. No. US 1999-405524, filed on 23 Sep 1999
DOCUMENT TYPE: Utility
FILE SEGMENT: GRANTED
PRIMARY EXAMINER: Raymond, Richard L.
LEGAL REPRESENTATIVE: Keane, J. Timothy
NUMBER OF CLAIMS: 12
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT: 8753

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263349-56-0 USPATFULL

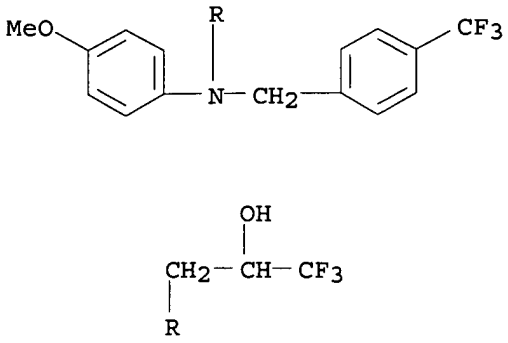
CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)



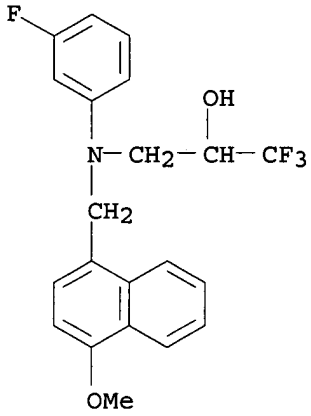
IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263340-32-5 USPATFULL

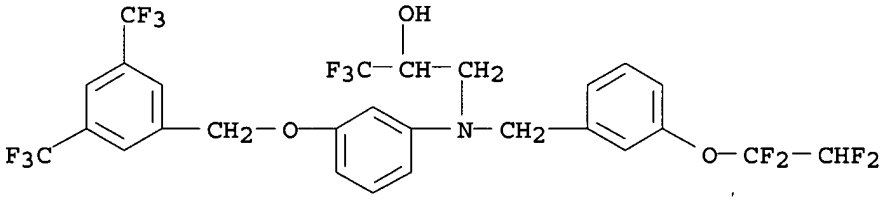
CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)



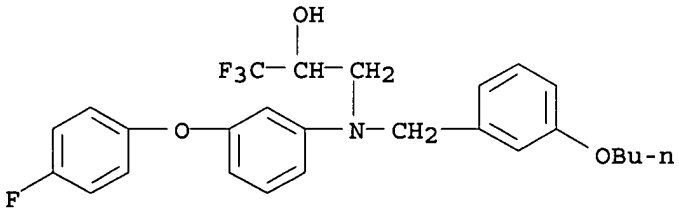
RN 263342-43-4 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)

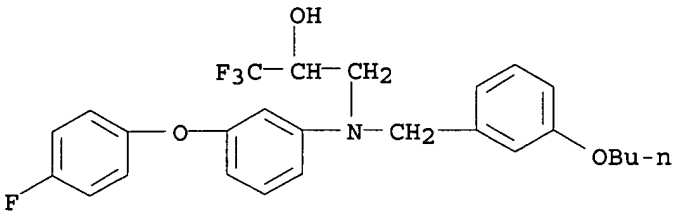


RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)





L5 ANSWER 21 OF 54 USPATFULL

ACCESSION NUMBER:	2002:262393 USPATFULL
TITLE:	Use of substituted N, N-disubstituted reverse aminoalcohol compounds for inhibiting cholesteryl ester transfer protein activity
INVENTOR(S):	Sikorski, James A., Des Peres, MO, United States Durley, Richard C., Chesterfield, MO, United States Mischke, Deborah A., Defiance, MO, United States Reinhard, Emily J., Chesterfield, MO, United States Fobian, Yvette M., Labadie, MO, United States Tollefson, Michael B., O'Fallon, MO, United States Wang, Lijuan, Wildwood, MO, United States Grapperhaus, Margaret L., Troy, IL, United States Hickory, Brian S., Wildwood, MO, United States Massa, Mark A., Ballwin, MO, United States Norton, Monica B., St. Louis, MO, United States Vernier, William F., St. Louis, MO, United States Parnas, Barry L., University City, MO, United States Promo, Michele A., Chesterfield, MO, United States Hamme, Ashton T., St. Louis, MO, United States Spangler, Dale P., Deerfield, IL, United States Rueppel, Melvin L., St. Louis, MO, United States
PATENT ASSIGNEE(S):	G.D. Searle & Co., Chicago, IL, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6462092	B1	20021008
APPLICATION INFO.:	US 2001-990811		20011114 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1999-405524, filed on 23 Sep 1999		

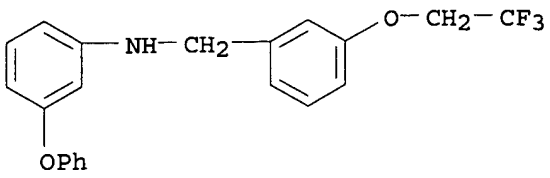
DOCUMENT TYPE:	Utility
FILE SEGMENT:	GRANTED
PRIMARY EXAMINER:	Raymond, Richard L.
LEGAL REPRESENTATIVE:	Keane, J. Timothy
NUMBER OF CLAIMS:	13
EXEMPLARY CLAIM:	1
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT:	9118

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

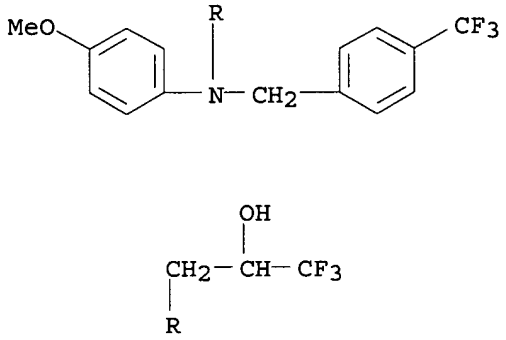
RN 263349-56-0 USPATFULL

CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)



IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263340-32-5 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)



RN 263342-43-4 USPATFULL
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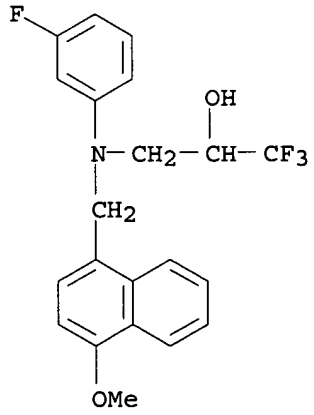
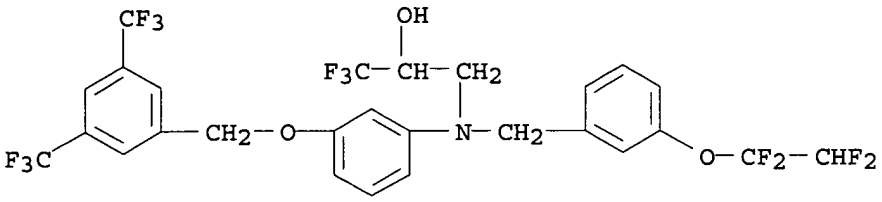
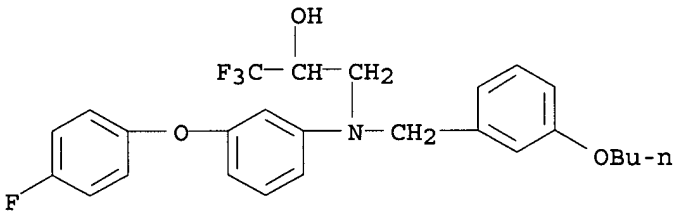


RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI)

(CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)

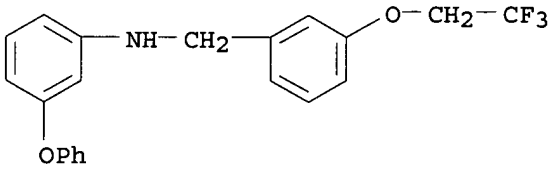


L5 ANSWER 22 OF 54 USPATFULL

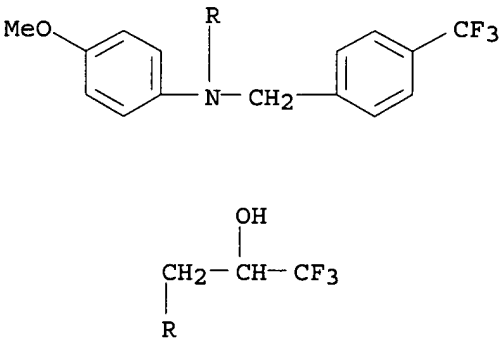
ACCESSION NUMBER:	2002:254394 USPATFULL
TITLE:	Use of substituted N, N-bis-phenyl aminoalcohol compounds for inhibiting cholesteryl ester transfer protein activity
INVENTOR(S):	Sikorski, James A., Des Peres, MO, United States Durley, Richard C., Chesterfield, MO, United States Mischke, Deborah A., Defiance, MO, United States Reinhard, Emily J., Chesterfield, MO, United States Fobian, Yvette M., Labadie, MO, United States Tollefson, Michael B., O'Fallon, MO, United States Wang, Lijuan, Wildwood, MO, United States Grapperhaus, Margaret L., Troy, IL, United States Hickory, Brian S., Wildwood, MO, United States Massa, Mark A., Ballwin, MO, United States Norton, Monica B., St. Louis, MO, United States Vernier, William F., St. Louis, MO, United States Parnas, Barry L., University City, MO, United States Promo, Michele A., Chesterfield, MO, United States Hamme, Ashton T., St. Louis, MO, United States Spangler, Dale P., Deerfield, IL, United States Rueppel, Melvin L., St. Louis, MO, United States
PATENT ASSIGNEE(S):	G.D. Searle & Co., Chicago, IL, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6458852	B1	20021001
APPLICATION INFO.:	US 2001-991210		20011114 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1999-405524, filed on 23 Sep 1999		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Raymond, Richard L.		
LEGAL REPRESENTATIVE:	Keane, J. Timothy		
NUMBER OF CLAIMS:	13		

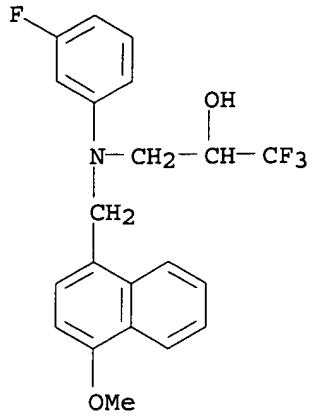
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT: 8839
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)
RN 263349-56-0 USPATFULL
CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)



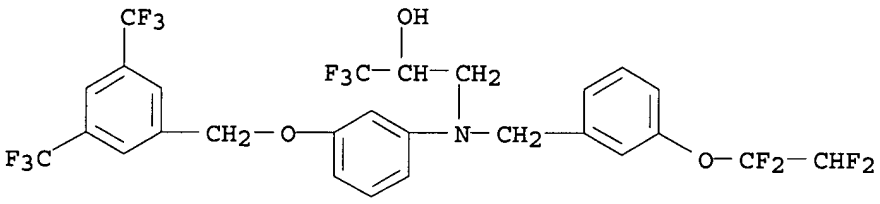
IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)
RN 263340-32-5 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)



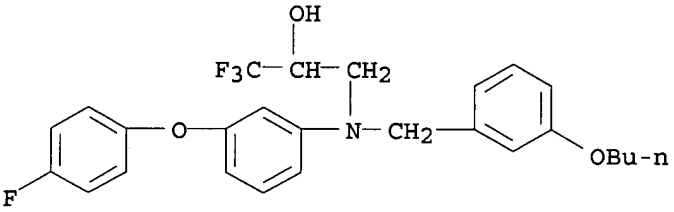
RN 263342-43-4 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)



RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



L5 ANSWER 23 OF 54 USPATFULL

ACCESSION NUMBER: 2002:254391 USPATFULL

TITLE: use of substituted N,N-disubstituted mercapto amino compounds for inhibiting cholesteryl ester transfer protein activity

INVENTOR(S): Sikorski, James A., Des Peres, MO, United States
Durley, Richard C., Chesterfield, MO, United States
Mischke, Deborah A., Defiance, MO, United States
Reinhard, Emily J., Chesterfield, MO, United States
Fobian, Yvette M., Labadie, MO, United States
Tollefson, Michael B., O' Fallon, MO, United States
Wang, Lijuan, Wildwood, MO, United States
Grapperhaus, Margaret L., Troy, IL, United States
Hickory, Brian S., Wildwood, MO, United States
Massa, Mark A., Ballwin, MO, United States
Norton, Monica B., St. Louis, MO, United States

Vernier, William F., St. Louis, MO, United States
Parnas, Barry L., University City, MO, United States
Promo, Michele A., Chesterfield, MO, United States
Hamme, Ashton T., St. Louis, MO, United States
Spangler, Dale P., Deerfield, IL, United States
Rueppel, Melvin L., St. Louis, MO, United States
PATENT ASSIGNEE(S): G.D. Searle & Co., Chicago, IL, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6458849	B1	20021001
APPLICATION INFO.:	US 2001-991273		20011114 (9)

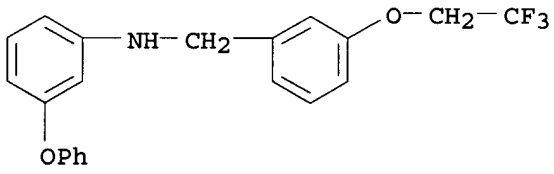
RELATED APPLN. INFO.: Division of Ser. No. US 1999-405524, filed on 23 Sep 1999
DOCUMENT TYPE: Utility
FILE SEGMENT: GRANTED
PRIMARY EXAMINER: Raymond, Richard L.
LEGAL REPRESENTATIVE: Keane, J. Timothy
NUMBER OF CLAIMS: 13
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT: 8923

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263349-56-0 USPATFULL

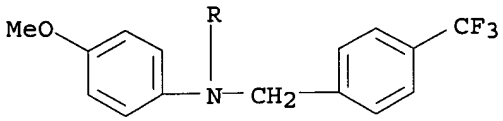
CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)

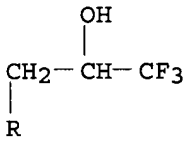


IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

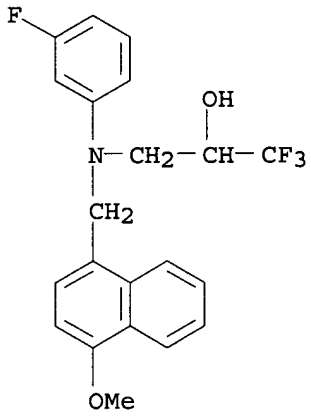
RN 263340-32-5 USPATFULL

CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)

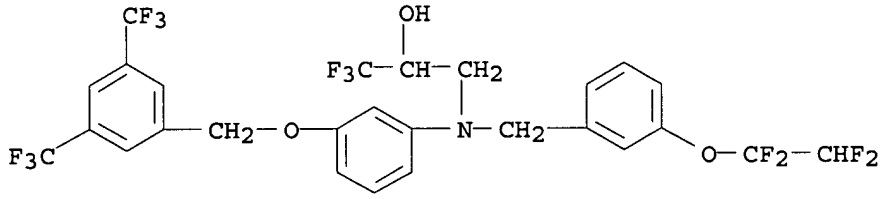




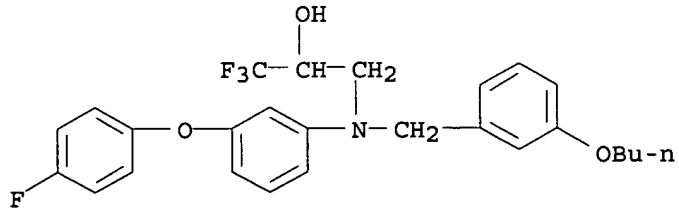
RN 263342-43-4 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)

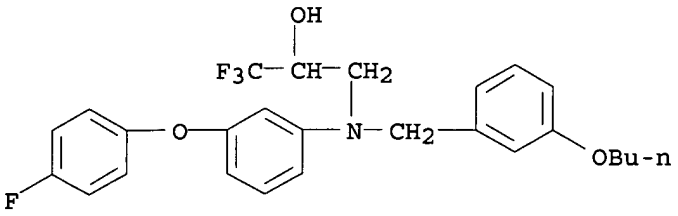


RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)





L5 ANSWER 24 OF 54 USPATFULL

ACCESSION NUMBER:	2002:254368 USPATFULL
TITLE:	Substituted N-phenyl-N-heteroaralkyl aminoalcohol compounds for inhibiting cholesteryl ester transfer protein activity
INVENTOR(S):	Sikorski, James A., Des Peres, MO, United States Durley, Richard C., Chesterfield, MO, United States Mischke, Deborah A., Defiance, MO, United States Reinhard, Emily J., Chesterfield, MO, United States Fobian, Yvette M., Labadie, MO, United States Tollefson, Michael B., O'Fallon, MO, United States Wang, Lijuan, Wildwood, MO, United States Grapperhaus, Margaret L., Troy, IL, United States Hickory, Brian S., Wildwood, MO, United States Massa, Mark A., Ballwin, MO, United States Norton, Monica B., St. Louis, MO, United States Vernier, William F., St. Louis, MO, United States Parnas, Barry L., University City, MO, United States Promo, Michele A., Chesterfield, MO, United States Hamme, Ashton T., St. Louis, MO, United States Spangler, Dale P., Deerfield, IL, United States Rueppel, Melvin L., St. Louis, MO, United States
PATENT ASSIGNEE(S):	G.D. Searle & Co., Chicago, IL, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6458803	B1	20021001
APPLICATION INFO.:	US 2001-991084		20011123 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1999-405524, filed on 23 Sep 1999		

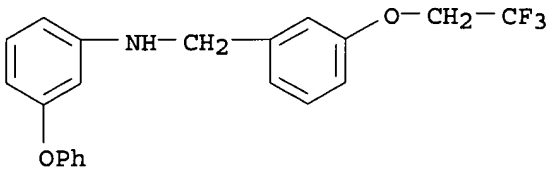
DOCUMENT TYPE:	Utility
FILE SEGMENT:	GRANTED
PRIMARY EXAMINER:	Raymond, Richard L.
LEGAL REPRESENTATIVE:	Keane, J. Timothy
NUMBER OF CLAIMS:	13
EXEMPLARY CLAIM:	1
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT:	8986

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

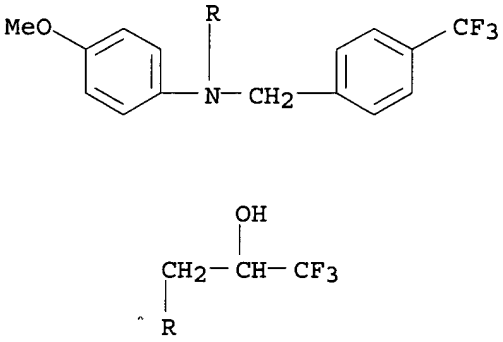
RN 263349-56-0 USPATFULL

CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)

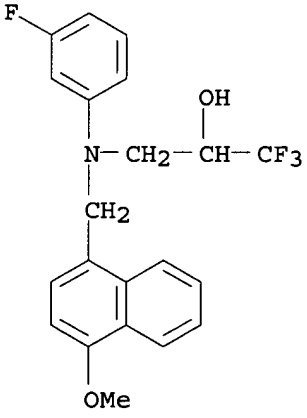


IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263340-32-5 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)

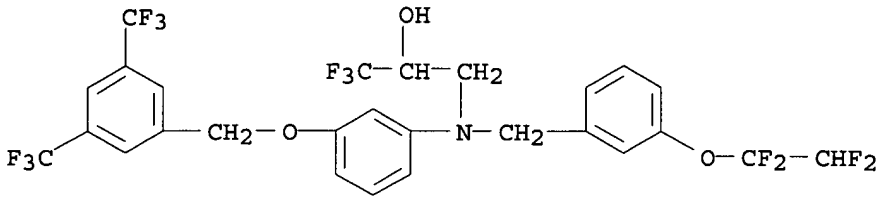


RN 263342-43-4 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)

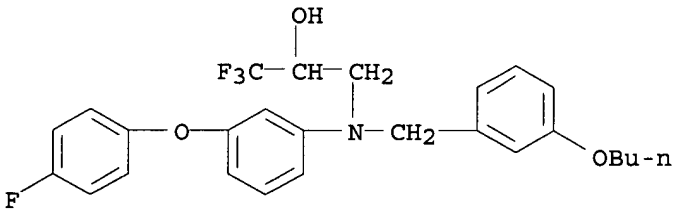


RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI)

(CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)

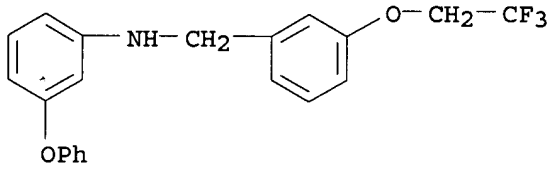


L5 ANSWER 25 OF 54 USPATFULL

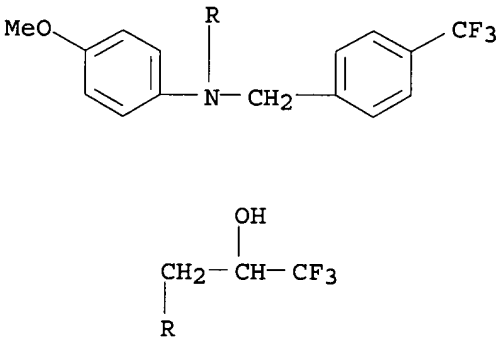
ACCESSION NUMBER:	2002:246737 USPATFULL
TITLE:	Use of substituted N, N-disubstituted fused-heterocyclo amino compounds for inhibiting cholesteryl ester transfer protein activity
INVENTOR(S):	Sikorski, James A., Des Peres, MO, United States Durley, Richard C., Chesterfield, MO, United States Mischke, Deborah A., Defiance, MO, United States Reinhard, Emily J., Chesterfield, MO, United States Fobian, Yvette M., Labadie, MO, United States Tollefson, Michael B., O'Fallon, MO, United States Wang, Lijuan, Wildwood, MO, United States Grapperhaus, Margaret L., Troy, IL, United States Hickory, Brian S., Wildwood, MO, United States Massa, Mark A., Ballwin, MO, United States Norton, Monica B., St. Louis, MO, United States Vernier, William F., St. Louis, MO, United States Parnas, Barry L., University City, MO, United States Promo, Michele A., Chesterfield, MO, United States Hamme, Ashton T., St. Louis, MO, United States Spangler, Dale P., Deerfield, IL, United States Rueppel, Melvin L., St. Louis, MO, United States
PATENT ASSIGNEE(S):	G.D. SEarle & Co., Chicago, IL, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6455519	B1	20020924
APPLICATION INFO.:	US 2001-991116		20011115 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1999-405524, filed on 23 Sep 1999		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Raymond, Richard L.		
LEGAL REPRESENTATIVE:	Keane, J. Timothy		
NUMBER OF CLAIMS:	14		

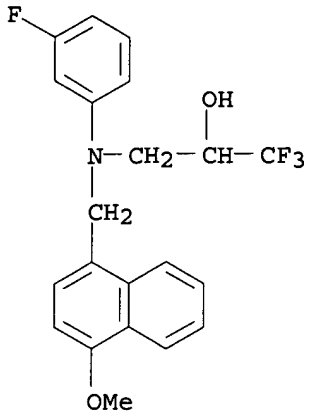
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT: 8956
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)
RN 263349-56-0 USPATFULL
CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)



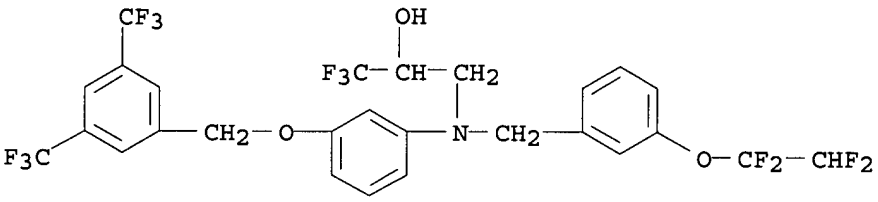
IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)
RN 263340-32-5 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)



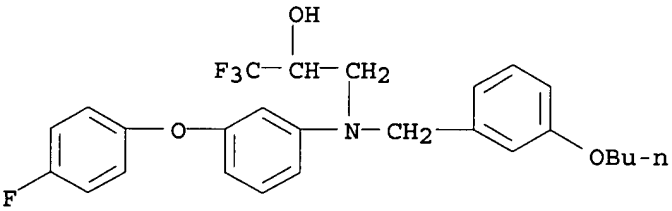
RN 263342-43-4 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)



RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



L5 ANSWER 26 OF 54 USPATFULL
ACCESSION NUMBER: 2002:239039 USPATFULL
TITLE: Use of substituted N,N-disubstituted non-fused heterocyclo amino compounds for inhibiting cholesteryl ester transfer protein activity
INVENTOR(S): Sikorski, James A., Des Peres, MO, United States
Durley, Richard C., Chesterfield, MO, United States
Mischke, Deborah A., Defiance, MO, United States
Reinhard, Emily J., Chesterfield, MO, United States
Fobian, Yvette M., Labadie, MO, United States
Tollefson, Michael B., O'Fallon, MO, United States
Wang, Lijuan, Wildwood, MO, United States
Grapperhaus, Margaret L., Troy, IL, United States
Hickory, Brian S., Wildwood, MO, United States
Massa, Mark A., Ballwin, MO, United States
Norton, Monica B., St. Louis, MO, United States

Vernier, William F., St. Louis, MO, United States
Parnas, Barry L., University City, MO, United States
Promo, Michele A., Chesterfield, MO, United States
Hamme, Ashton T., St. Louis, MO, United States
Spangler, Dale P., Deerfield, IL, United States
Rueppel, Melvin L., St. Louis, MO, United States
PATENT ASSIGNEE(S): G.D. Searle & Co., Chicago, IL, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6451830	B1	20020917
APPLICATION INFO.:	US 2001-991085		20011114 (9)

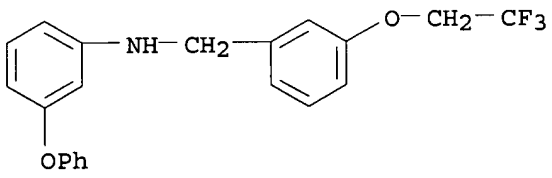
RELATED APPLN. INFO.: Division of Ser. No. US 1999-405524, filed on 23 Sep 1999
DOCUMENT TYPE: Utility
FILE SEGMENT: GRANTED
PRIMARY EXAMINER: Raymond, Richard L.
LEGAL REPRESENTATIVE: Keane, J. Timothy
NUMBER OF CLAIMS: 13
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT: 8946

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263349-56-0 USPATFULL

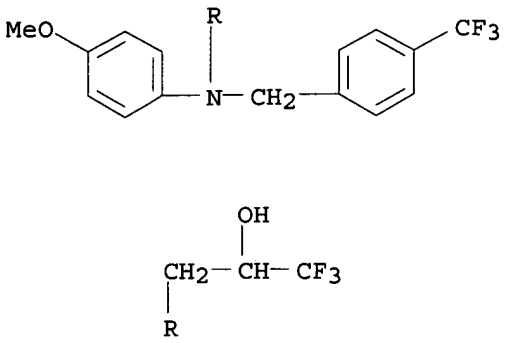
CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)



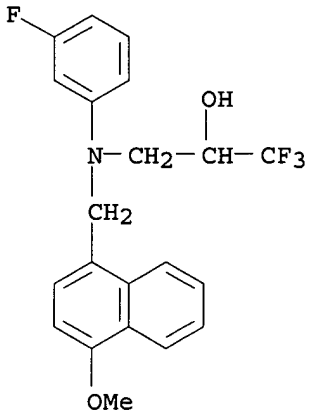
IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263340-32-5 USPATFULL

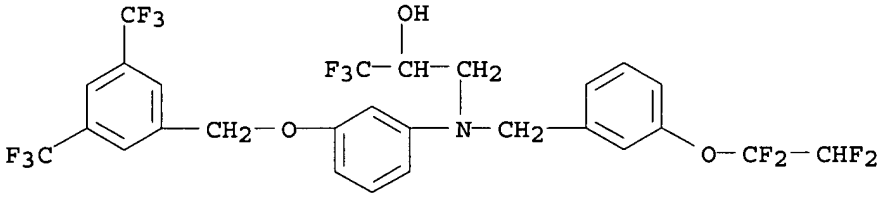
CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)



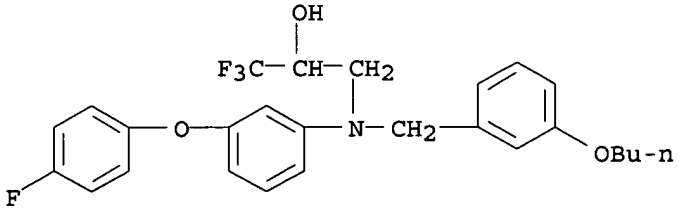
RN 263342-43-4 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)

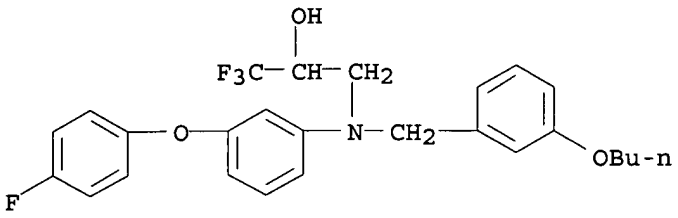


RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)





L5 ANSWER 27 OF 54 USPATFULL

ACCESSION NUMBER:	2002:239037 USPATFULL
TITLE:	Use of substituted N-phenoxy-N-phenyl aminoalcohol compounds for inhibiting cholesteryl ester transfer protein activity
INVENTOR(S):	Sikorski, James A., Des Peres, MO, United States Durley, Richard C., Chesterfield, MO, United States Mischke, Deborah A., Defiance, MO, United States Reinhard, Emily J., Chesterfield, MO, United States Fobian, Yvette M., Labadie, MO, United States Tollefson, Michael B., O'Fallon, MO, United States Wang, Lijuan, Wildwood, MO, United States Grapperhaus, Margaret L., Troy, IL, United States Hickory, Brian S., Wildwood, MO, United States Massa, Mark A., Ballwin, MO, United States Norton, Monica B., St. Louis, MO, United States Vernier, William F., St. Louis, MO, United States Parnas, Barry L., University, MO, United States Promo, Michele A., Chesterfield, MO, United States Hamme, Ashton T., St. Louis, MO, United States Spangler, Dale P., Deerfield, IL, United States Rueppel, Melvin L., St. Louis, MO, United States
PATENT ASSIGNEE(S):	G.D. Searle & Co., Chicago, IL, United States (U.S. corporation)

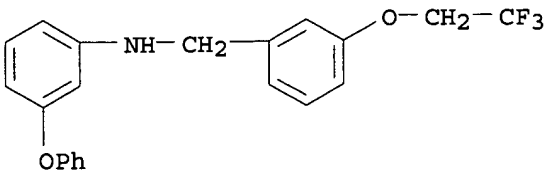
	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6451823	B1	20020917
APPLICATION INFO.:	US 2001-990645		20011114 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1999-405524, filed on 23 Sep 1999		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Raymond, Richard L.		
LEGAL REPRESENTATIVE:	Keane, J. Timothy		
NUMBER OF CLAIMS:	13		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	0 Drawing Figure(s); 0 Drawing Page(s)		
LINE COUNT:	9008		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

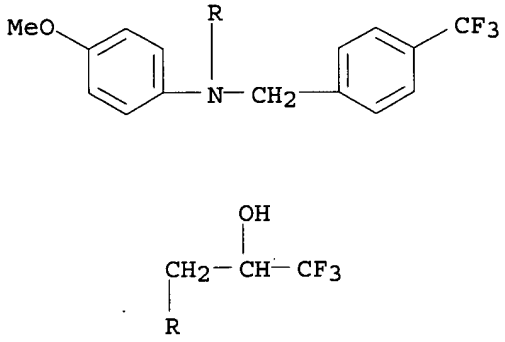
RN 263349-56-0 USPATFULL

CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)

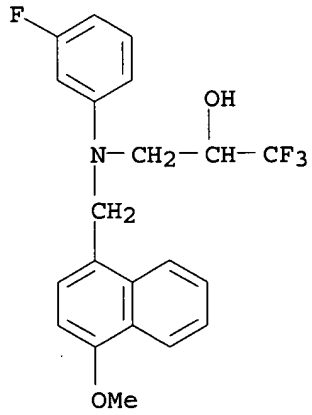


IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263340-32-5 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)

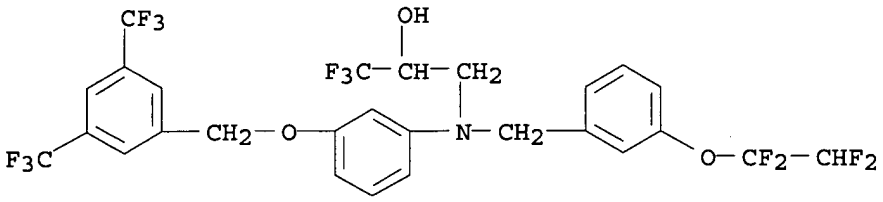


RN 263342-43-4 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)

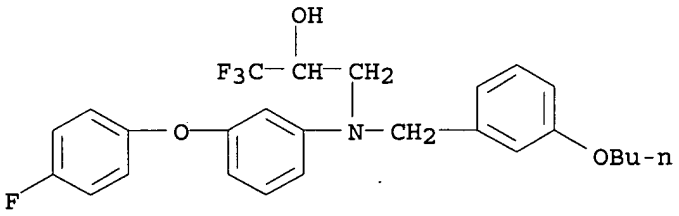


RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI)

(CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)

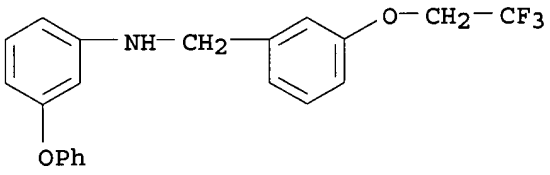


L5 ANSWER 28 OF 54 USPATFULL

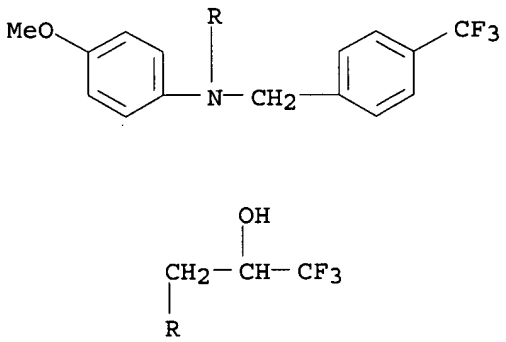
ACCESSION NUMBER:	2002:231006 USPATFULL
TITLE:	Use of substituted N-fused-phenyl-N-benzyl aminoalcohol compounds for inhibiting cholesteryl ester transfer protein activity
INVENTOR(S):	Sikorski, James A., Des Peres, MO, United States Durley, Richard C., Chesterfield, MO, United States Mischke, Deborah A., Defiance, MO, United States Reinhard, Emily J., Chesterfield, MO, United States Fobian, Yvette M., Labadie, MO, United States Tollefson, Michael B., O'Fallon, MO, United States Wang, Lijuan, Wildwood, MO, United States Grapperhaus, Margaret L., Troy, IL, United States Hickory, Brian S., Wildwood, MO, United States Massa, Mark A., Ballwin, MO, United States Norton, Monica B., St. Louis, MO, United States Vernier, William F., St. Louis, MO, United States Parnas, Barry L., University City, MO, United States Promo, Michele A., Chesterfield, MO, United States Hamme, Ashton T., St. Louis, MO, United States Spangler, Dale P., Deerfield, MO, United States Rueppel, Melvin L., St. Louis, MO, United States
PATENT ASSIGNEE(S):	G.D. Searle & Co., Chicago, IL, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6448295	B1	20020910
APPLICATION INFO.:	US 2001-991208		20011114 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1999-405524, filed on 23 Sep 1999		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Raymond, Richard L.		
LEGAL REPRESENTATIVE:	Keane, J. Timothy		
NUMBER OF CLAIMS:	12		

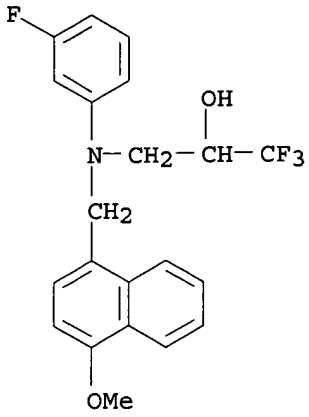
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 0 Drawing Figure(s); 0 Drawing Page(s)
LINE COUNT: 8998
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
IT **263349-56-0P**, Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)-
(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)
RN 263349-56-0 USPATFULL
CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)



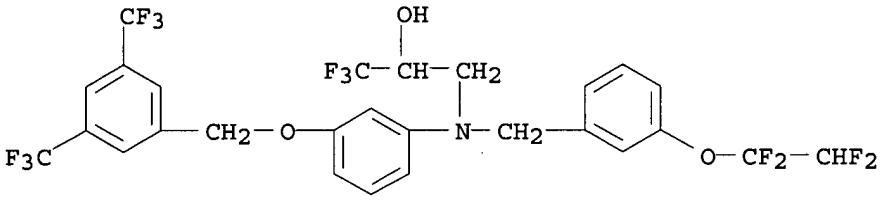
IT **263340-32-5P**, 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- **263342-43-4P**, 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- **263344-17-8P**, 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- **263346-88-9P**, 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro-
(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)
RN 263340-32-5 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)



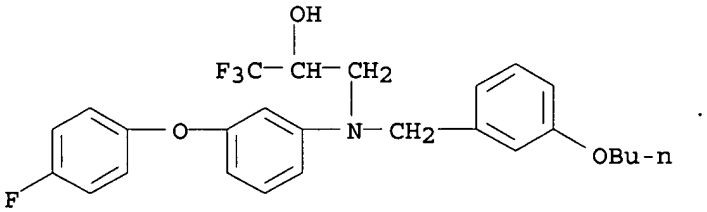
RN 263342-43-4 USPATFULL
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)



RN 263344-17-8 USPATFULL
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



RN 263346-88-9 USPATFULL
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)

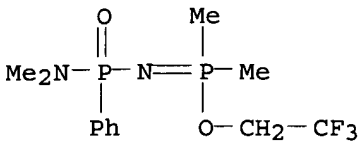


L5 ANSWER 29 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 15
ACCESSION NUMBER: 2002:826854 CAPLUS
DOCUMENT NUMBER: 138:39342
TITLE: Synthesis, Structure, and Reactivity of Some N-Phosphorylphosphoranimines
AUTHOR(S): Longlet, Jon J.; Bodige, Satish G.; Watson, William H.; Neilson, Robert H.
CORPORATE SOURCE: Department of Chemistry, Texas Christian University, Fort Worth, TX, 76129, USA
SOURCE: Inorganic Chemistry (2002), 41(24), 6507-6513
CODEN: INOCAJ; ISSN: 0020-1669
PUBLISHER: American Chemical Society
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 138:39342
IT **478971-49-2P**

RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. via amination of chlorophosphorylphosphoranimine with dimethylaminotrimethylsilane)

RN 478971-49-2 CAPLUS

CN Phosphinimidic acid, N-[(dimethylamino)phenylphosphinyl]-P,P-dimethyl-, 2,2,2-trifluoroethyl ester (9CI) (CA INDEX NAME)



REFERENCE COUNT: 20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 30 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 16

ACCESSION NUMBER: 2002:806300 CAPLUS

DOCUMENT NUMBER: 138:116824

TITLE: PX4+, P2X5+, and P5X2+ (X = Br, I) salts of the superweak Al(OR)4- anion [R = C(CF3)3]

AUTHOR(S): Gonsior, Marcin; Krossing, Ingo; Muller, Lutz; Raabe, Ines; Jansen, Martin; Van Wullen, Leo

CORPORATE SOURCE: University of Karlsruhe, Karlsruhe, 76128, Germany

SOURCE: Chemistry--A European Journal (2002), 8(19), 4475-4492
CODEN: CEUJED; ISSN: 0947-6539

PUBLISHER: Wiley-VCH Verlag GmbH & Co. KGaA

DOCUMENT TYPE: Journal

LANGUAGE: English

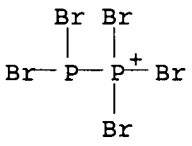
IT **487035-07-4P**
RL: CPS (Chemical process); PEP (Physical, engineering or chemical process); PRP (Properties); SPN (Synthetic preparation); PREP (Preparation); PROC (Process)
(prepn., crystal structure, vibrational spectra, thermochem. vol. and lattice potential energy, and halide exchange in cation from 31P NMR)

RN 487035-07-4 CAPLUS

CN Diphosphinium, pentabromo-, (T-4)-tetrakis[1,1,1,3,3,3-hexafluoro-2-(trifluoromethyl)-2-propanolato-.kappa.O]aluminate(1-) (9CI) (CA INDEX NAME)

CM 1

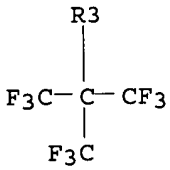
CRN 487035-06-3
CMF Br5 P2

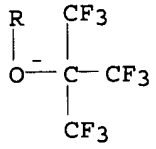


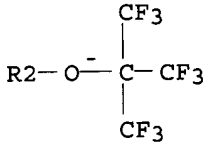
CM 2

CRN 220836-37-3
CMF C16 Al F36 O4
CCI CCS

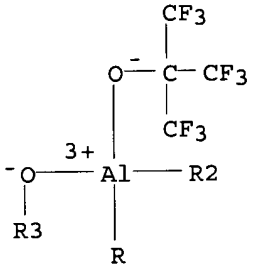
PAGE 1-A







PAGE 2-A



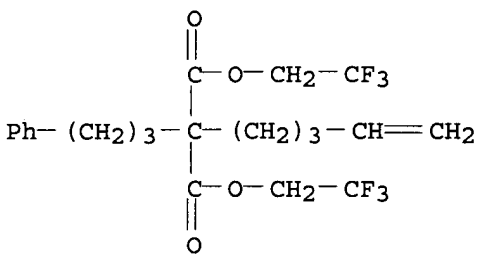
REFERENCE COUNT: 60 THERE ARE 60 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 31 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 17

ACCESSION NUMBER: 2002:765231 CAPLUS
DOCUMENT NUMBER: 138:24316
TITLE: Carbon Nucleophiles in the Mitsunobu Reaction. Mono- and Dialkylation of Bis(2,2,2-trifluoroethyl) Malonates
AUTHOR(S): Takacs, James M.; Xu, Zhenrong; Jiang, Xun-tian; Leonov, Alexei P.; Theriot, Gregory C.
CORPORATE SOURCE: Department of Chemistry, University of Nebraska-Lincoln, Lincoln, NE, 68588-0304, USA
SOURCE: Organic Letters (2002), 4(22), 3843-3845
CODEN: ORLEF7; ISSN: 1523-7060
PUBLISHER: American Chemical Society
DOCUMENT TYPE: Journal
LANGUAGE: English

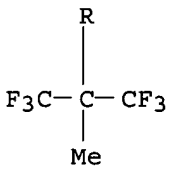
IT **478074-60-1P**
RL: SPN (Synthetic preparation); PREP (Preparation)
(mono- and dialkylation of bis(2,2,2-trifluoroethyl) malonates of a variety of primary and secondary alcs. using Mitsunobu dehydrative alkylation reaction conditions)

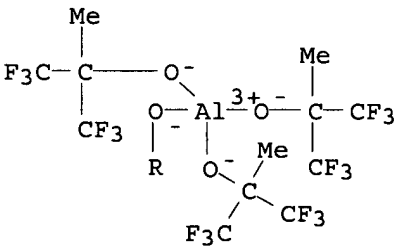
RN 478074-60-1 CAPLUS
CN Propanedioic acid, 4-pentenyl(3-phenylpropyl)-, bis(2,2,2-trifluoroethyl) ester (9CI) (CA INDEX NAME)



REFERENCE COUNT: 54 THERE ARE 54 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 32 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 18
ACCESSION NUMBER: 2002:622928 CAPLUS
DOCUMENT NUMBER: 137:361857
TITLE: Approaching the gas-phase structures of [AgS8]+ and [AgS16]+ in the solid state
AUTHOR(S): Cameron, T. Stanley; Decken, Andreas; Dionne, Isabelle; Fang, Min; Krossing, Ingo; Passmore, Jack
CORPORATE SOURCE: Chemistry Department, Dalhousie University, Halifax, NS, Can.
SOURCE: Chemistry--A European Journal (2002), 8(15), 3386-3401
CODEN: CEUJED; ISSN: 0947-6539
PUBLISHER: Wiley-VCH Verlag GmbH
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **474910-13-9**
RL: RCT (Reactant); RACT (Reactant or reagent)
(reaction with mol. sulfur)
RN 474910-13-9 CAPLUS
CN Aluminate(1-), tetrakis(1,1,1,3,3,3-hexafluoro-2-methyl-2-propanolato-.kappa.O)-, silver(1+), (T-4)- (9CI) (CA INDEX NAME)





Ag(I) +

REFERENCE COUNT: 92 THERE ARE 92 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

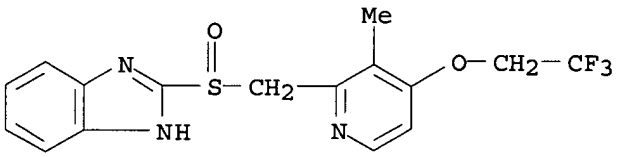
L5 ANSWER 33 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 19
ACCESSION NUMBER: 2002:508850 CAPLUS
DOCUMENT NUMBER: 138:69761
TITLE: Synergic effect of quinolone antibacterial agents and proton pump inhibitors on Helicobacter pylori
AUTHOR(S): Tanaka, Mayumi; Isogai, Emiko; Isogai, Hiroshi; Hayashi, Shunji; Hirose, Kimiharu; Kimura, Koichi; Sugiyama, Toshiro; Sato, Kenichi
CORPORATE SOURCE: New Product Research Laboratories, Daiichi Pharmaceutical Co. Ltd, Tokyo, 134-8630, Japan
SOURCE: Journal of Antimicrobial Chemotherapy (2002), 49(6), 1039-1040
CODEN: JACHDX; ISSN: 0305-7453
PUBLISHER: Oxford University Press
DOCUMENT TYPE: Journal
LANGUAGE: English

IT **482370-08-1**, Lansoprazole-amoxicillin mixt.
RL: BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
(synergic effect of quinolone antibacterial agents and proton pump inhibitors on Helicobacter pylori)

RN 482370-08-1 CAPLUS
CN 4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[[(2R)-amino(4-hydroxyphenyl)acetyl]amino]-3,3-dimethyl-7-oxo-, (2S,5R,6R)-, mixt. with 2-[[[3-methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinyl]methyl]sulfinyl]-1H-benzimidazole (9CI) (CA INDEX NAME)

CM 1

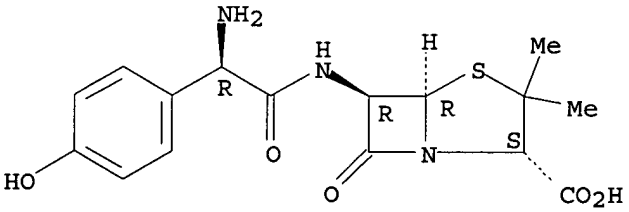
CRN 103577-45-3
CMF C16 H14 F3 N3 O2 S



CM 2

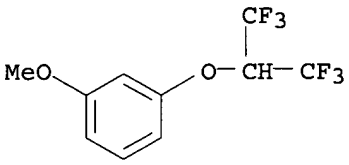
CRN 26787-78-0
CMF C16 H19 N3 O5 S

Absolute stereochemistry.



REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

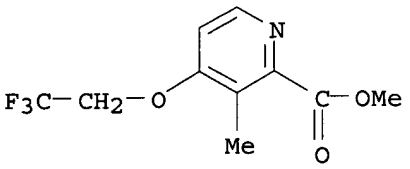
L5 ANSWER 34 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 20
ACCESSION NUMBER: 2002:307155 CAPLUS
DOCUMENT NUMBER: 137:134147
TITLE: A product analytical study of the thermal and photolytic decomposition of some arenediazonium salts in solution
AUTHOR(S): Canning, Peter S. J.; Maskill, Howard; McCrudden, Katharine; Sexton, Brian
CORPORATE SOURCE: Chemistry Department, University of Newcastle, Newcastle upon Tyne, NE1 7RU, UK
SOURCE: Bulletin of the Chemical Society of Japan (2002), 75(4), 789-800
CODEN: BCSJA8; ISSN: 0009-2673
PUBLISHER: Chemical Society of Japan
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **444341-99-5**
RL: ANT (Analyte); FMU (Formation, unclassified); ANST (Analytical study); FORM (Formation, nonpreparative)
(product; a product anal. study of the thermal and photolytic decompn. of some arenediazonium salts in soln.)
RN 444341-99-5 CAPLUS
CN Benzene, 1-methoxy-3-[2,2,2-trifluoro-1-(trifluoromethyl)ethoxy]- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 148 THERE ARE 148 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 35 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 21
ACCESSION NUMBER: 2002:455861 CAPLUS
DOCUMENT NUMBER: 137:262984
TITLE: A new synthetic process of lansoprazole
AUTHOR(S): Ahn, Kwang-Hyun; Kim, Hakwon; Kim, Jeong Ryul; Jeong, Soon Cheol; Kang, Tae Seop; Shin, Hyun Tae; Lim, Geun Jho
CORPORATE SOURCE: College of Environ. and Applied Chem., Yongin City, 449-701, S. Korea
SOURCE: Bulletin of the Korean Chemical Society (2002), 23(4), 626-628
CODEN: BKCSDE; ISSN: 0253-2964
PUBLISHER: Korean Chemical Society
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 137:262984
IT **463299-55-0P**, 3-Methyl-4-(2,2,2-trifluoroethoxy)-2-pyridinecarboxylic acid methyl ester
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(multistep prepn. of lansoprazole from methyl(trifluoroethoxy)pyridinecarboxylic acid intermediate via esterification, followed by redn., and chlorination)
RN 463299-55-0 CAPLUS
CN 2-Pyridinecarboxylic acid, 3-methyl-4-(2,2,2-trifluoroethoxy)-, methyl

ester (9CI) (CA INDEX NAME)



REFERENCE COUNT: 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 36 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 22
ACCESSION NUMBER: 2001:747864 CAPLUS
DOCUMENT NUMBER: 135:310923
TITLE: Novel fluoropolymer having acid-reactive group and chemical amplification type photoresist composition containing the same
INVENTOR(S): Araki, Takayuki; Koh, Meiten; Tanaka, Yoshito; Ishikawa, Takuji; Aoyama, Hirokazu; Shimizu, Tetsuo
PATENT ASSIGNEE(S): Daikin Industries, Ltd., Japan
SOURCE: PCT Int. Appl., 363 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

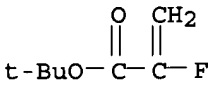
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001074916	A1	20011011	WO 2001-JP2897	20010403
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 2001044719	A5	20011015	AU 2001-44719	20010403
EP 1275666	A1	20030115	EP 2001-917810	20010403
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				

PRIORITY APPLN. INFO.:
JP 2000-102799 A 20000404
JP 2000-177494 A 20000613
JP 2001-61896 A 20010306
WO 2001-JP2897 W 20010403

IT **365568-50-9P**
RL: SPN (Synthetic preparation); TEM (Technical or engineered material use); PREP (Preparation); USES (Uses)
(prepn. and use in chem. amplification type photoresists)
RN 365568-50-9 CAPLUS
CN 2-Propenoic acid, 2-fluoro-, 1,1-dimethylethyl ester, polymer wit
tetrafluoroethene and 1,1,1-trifluoro-2-(trifluoromethyl)-4-pente
(9CI) (CA INDEX NAME)

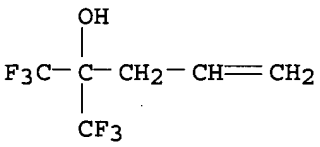
CM 1

CRN 85345-86-4
CMF C7 H11 F O2



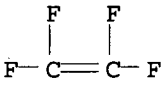
CM 2

CRN 646-97-9
CMF C6 H6 F6 O



CM 3

CRN 116-14-3
CMF C2 F4



REFERENCE COUNT: 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 37 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 23
ACCESSION NUMBER: 2001:713347 CAPLUS
DOCUMENT NUMBER: 135:272951
TITLE: Preparation of (pyridylarylethyl)thiazolemethanol derivatives as PDE4 inhibitors for the treatment of inflammatory diseases, allergies, and bone loss
INVENTOR(S): Friesen, Richard; Ducharme, Yves; Cote, Bernard; Blouin, Marc; Martins, Evelyn; Guay, Daniel; Hamel, Pierre; Girard, Mario; Frenette, Richard; Laliberte, Sebastien
PATENT ASSIGNEE(S): Merck Frosst Canada + Co., Can.
SOURCE: PCT Int. Appl., 100 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 2
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001070738	A2	20010927	WO 2001-CA365	20010319
WO 2001070738	A3	20020801		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,

DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

EP 1272488 A2 20030108 EP 2001-914905 20010319

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR

PRIORITY APPLN. INFO.: US 2000-191668P P 20000323

WO 2001-CA365 W 20010319

OTHER SOURCE(S): MARPAT 135:272951

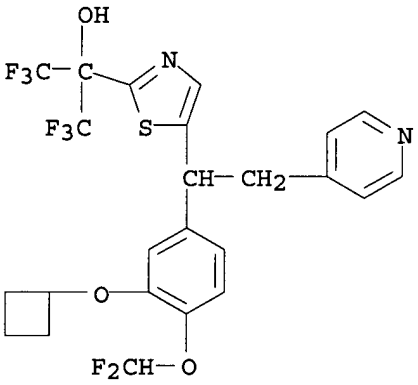
IT **362718-59-0P**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(prepn. of (pyridylarylethyl)thiazolemethanol derivs. as PDE4 inhibitors for the treatment of inflammatory diseases, allergies, and bone loss)

RN 362718-59-0 CAPLUS

CN 2-Thiazolemethanol, 5-[1-[3-(cyclobutyloxy)-4-(difluoromethoxy)phenyl]-2-(4-pyridinyl)ethyl]-.alpha.,.alpha.-bis(trifluoromethyl)- (9CI) (CA INDEX NAME)



L5 ANSWER 38 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 24

ACCESSION NUMBER: 2001:581887 CAPLUS

DOCUMENT NUMBER: 135:152812

TITLE: Preparation of nicotinamide benzofused-heterocyclyl derivatives as selective inhibitors of PDE4 isozymes

INVENTOR(S): Marfat, Anthony; Chamber, Robert James

PATENT ASSIGNEE(S): Pfizer Products Inc., USA

SOURCE: PCT Int. Appl., 196 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001057036	A1	20010809	WO 2001-IB124	20010130

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,

BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

BR 2001007964	A	20021029	BR 2001-7964	20010130
EP 1252158	A1	20021030	EP 2001-901333	20010130
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
NO 2002003613	A	20020930	NO 2002-3613	20020730

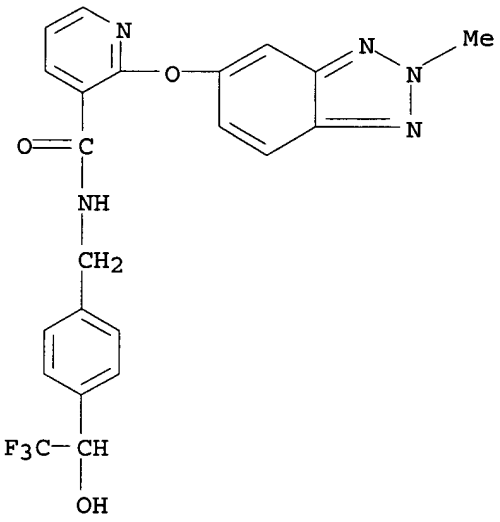
PRIORITY APPLN. INFO.: US 2000-179284P P 20000131
WO 2001-IB124 W 20010130

OTHER SOURCE(S): MARPAT 135:152812

IT **353281-26-2P**
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of nicotinamide benzofused-heterocyclyl derivs. as selective inhibitors of PDE4 isoenzymes)

RN 353281-26-2 CAPLUS

CN 3-Pyridinecarboxamide, 2-[(2-methyl-2H-benzotriazol-5-yl)oxy]-N-[[4-(2,2,2-trifluoro-1-hydroxyethyl)phenyl]methyl]- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 39 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 25

ACCESSION NUMBER: 2001:185715 CAPLUS
DOCUMENT NUMBER: 134:237309
TITLE: Preparation of substituted N-phenyl 2-hydroxy-2-methyl-3,3,3-trifluoropropanamides which elevate pyruvate dehydrogenase activity
INVENTOR(S): Butlin, Roger John; Pease, Janet Elizabeth; Block, Michael Howard; Nowak, Thorsten; Burrows, Jeremy Nicholas
PATENT ASSIGNEE(S): Astrazeneca AB, Swed.; Astrazeneca UK Limited
SOURCE: PCT Int. Appl., 105 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001017956	A1	20010315	WO 2000-GB3314	20000830
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,				

CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,
ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,
SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,
ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

BR 2000013694	A	20020521	BR 2000-13694	20000830
EP 1214296	A1	20020619	EP 2000-956672	20000830
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				
NO 2002001040	A	20020502	NO 2002-1040	20020301

PRIORITY APPLN. INFO.: GB 1999-20814 A 19990904
GB 2000-6641 A 20000321
WO 2000-GB3314 W 20000830

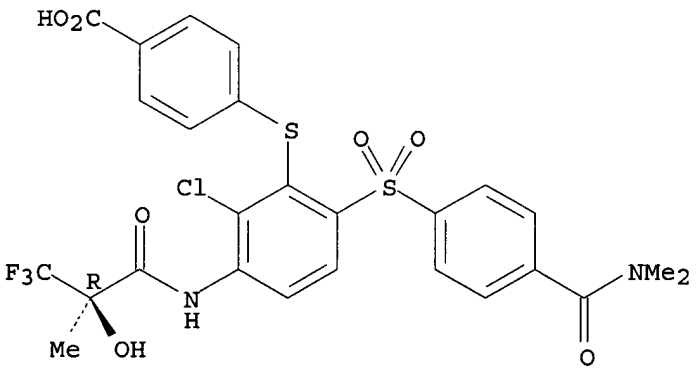
OTHER SOURCE(S): MARPAT 134:237309

IT **329927-04-0P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. of substituted N-Ph 2-hydroxy-2-methyl-3,3,3-trifluoropropanamides which elevate pyruvate dehydrogenase activity)

RN 329927-04-0 CAPLUS

CN Benzoic acid, 4-[[2-chloro-6-[[4-[(dimethylamino)carbonyl]phenyl]sulfonyl]-3-[[(2R)-3,3,3-trifluoro-2-hydroxy-2-methyl-1-oxopropyl]amino]phenyl]thio]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



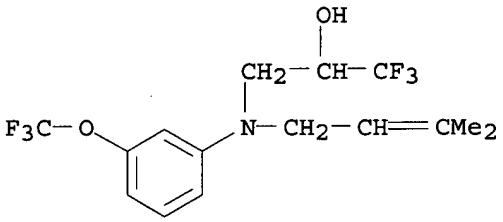
REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 40 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 26

ACCESSION NUMBER:	2001:643416 CAPLUS
DOCUMENT NUMBER:	135:210826
TITLE:	Preparation of arylaminoalkanols as cholesteryl ester transfer protein inhibitors.
INVENTOR(S):	Sikorski, James A.; Durley, Richard C.; Grapperhaus, Margaret L.; Mischke, Deborah A.; Reinhard, Emily J.; Parnas, Barry L.; Rueppel, Melvin L.
PATENT ASSIGNEE(S):	G.D. Searle & Co., USA
SOURCE:	U.S. Pat. Appl. Publ., 80 pp., Cont. of U.S. Ser. No. 401,916, abandoned. CODEN: USXXCO
DOCUMENT TYPE:	Patent
LANGUAGE:	English
FAMILY ACC. NUM. COUNT:	1
PATENT INFORMATION:	

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2001018446	A1	20010830	US 2001-760627	20010116

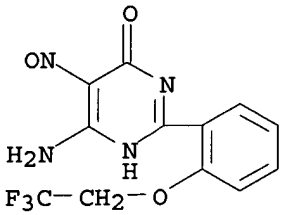
PRIORITY APPLN. INFO.: US 1999-401916 B1 19990923
OTHER SOURCE(S): MARPAT 135:210826
IT **263246-48-6P**
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of arylaminoalkanols as cholesteryl ester transfer protein inhibitors)
RN 263246-48-6 CAPLUS
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-methyl-2-butenyl)[3-(trifluoromethoxy)phenyl]amino]- (9CI) (CA INDEX NAME)



L5 ANSWER 41 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 27
ACCESSION NUMBER: 2001:179819 CAPLUS
DOCUMENT NUMBER: 134:222726
TITLE: Preparation of phenyl purinone derivatives for the treatment of precancerous lesions
INVENTOR(S): Piazza, Gary A.; Pamukcu, Rifat
PATENT ASSIGNEE(S): Cell Pathways, Inc., USA
SOURCE: U.S., 31 pp., Cont. of U. S. Ser. No. 472,804.
CODEN: USXXAM
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6200980	B1	20010313	US 1997-842854	19970417

PRIORITY APPLN. INFO.: US 1995-472804 A1 19950607
OTHER SOURCE(S): MARPAT 134:222726
IT **329351-46-4P**, 4-Amino-5-nitroso-2-[2-(2,2,2-trifluoroethoxy)phenyl]pyrimidin-6-one
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(intermediate; prepn. of Ph purinone derivs. for treatment of precancerous lesions)
RN 329351-46-4 CAPLUS
CN 4(1H)-Pyrimidinone, 6-amino-5-nitroso-2-[2-(2,2,2-trifluoroethoxy)phenyl]- (9CI) (CA INDEX NAME)

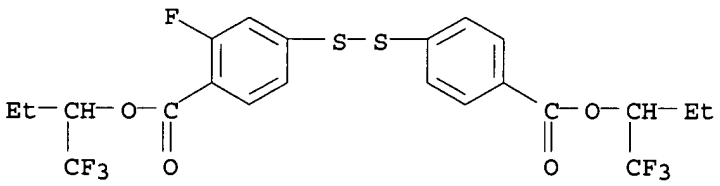


REFERENCE COUNT: 137 THERE ARE 137 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 42 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 28
ACCESSION NUMBER: 2001:873232 CAPLUS
DOCUMENT NUMBER: 136:29244
TITLE: Antiferroelectric liquid crystal composition and liquid crystal element using it
INVENTOR(S): Aihara, Yoshihiko; Mogamiya, Hiroyuki; Yamakawa, Noriko
PATENT ASSIGNEE(S): Showa Shell Sekiyu K. K., Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 10 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2001335558	A2	20011204	JP 2000-156521	20000526

PRIORITY APPLN. INFO.: JP 2000-156521 20000526
OTHER SOURCE(S): MARPAT 136:29244
IT **377778-32-0P**
RL: PNU (Preparation, unclassified); RCT (Reactant); PREP (Preparation); RACT (Reactant or reagent)
(prepn. and reaction with biphenyl carboxylic acid)
RN 377778-32-0 CAPLUS
CN Benzoic acid, 2-fluoro-4-[[4-[[1-(trifluoromethyl)propoxy]carbonyl]phenyl]dithio]-, 1-(trifluoromethyl)propyl ester (9CI) (CA INDEX NAME)



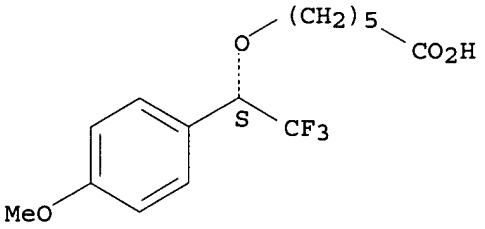
L5 ANSWER 43 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 29
ACCESSION NUMBER: 2001:237841 CAPLUS
DOCUMENT NUMBER: 134:273632
TITLE: Optically active aromatic compound, ferroelectric/antiferroelectric liquid crystal composition, and liquid crystal device using it
INVENTOR(S): Takiguchi, Takao; Nakamura, Shinichi; Sato, Koichi
PATENT ASSIGNEE(S): Canon Inc., Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 23 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent

LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

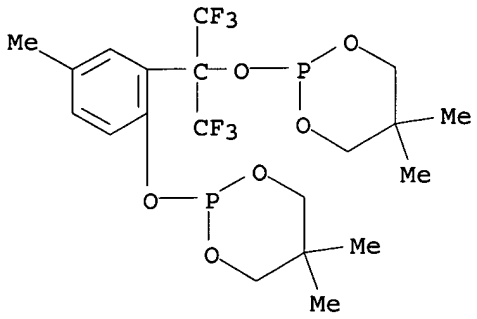
PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2001089410	A2	20010403	JP 1999-267902	19990922

PRIORITY APPLN. INFO.: JP 1999-267902 19990922
OTHER SOURCE(S): MARPAT 134:273632
IT **332097-54-8P**
RL: PNU (Preparation, unclassified); RCT (Reactant); PREP (Preparation); RACT (Reactant or reagent)
(optically active arom. compd. for ferroelec./antiferroelec. liq. crystal compn. used in display device)
RN 332097-54-8 CAPLUS
CN Hexanoic acid, 6-[(1S)-2,2,2-trifluoro-1-(4-methoxyphenyl)ethoxy]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



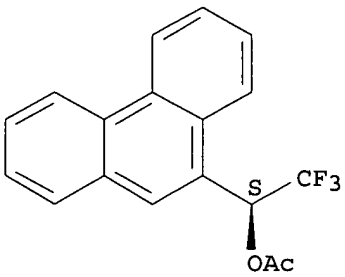
L5 ANSWER 44 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 30
ACCESSION NUMBER: 2001:730263 CAPLUS
DOCUMENT NUMBER: 136:53809
TITLE: 2-Polyfluoroalkoxy-1,3,2-dioxaphosphorinanes
AUTHOR(S): Kukhareva, T. S.; Vasyanina, L. K.; Antipin, M. Yu.; Lysenko, K. A.; Nifant'ev, E. E.; Soboleva, N. O.
CORPORATE SOURCE: Moscow State Pedagogical University, Moscow, Russia
SOURCE: Russian Journal of General Chemistry (Translation of Zhurnal Obshchei Khimii) (2001), 71(4), 512-518
CODEN: RJGCEK; ISSN: 1070-3632
PUBLISHER: MAIK Nauka/Interperiodica Publishing
DOCUMENT TYPE: Journal
LANGUAGE: English
IT **381732-47-4P**
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(prepn. and sulfuration reactions of)
RN 381732-47-4 CAPLUS
CN 1,3,2-Dioxaphosphorinane, 2-[1-[2-[(5,5-dimethyl-1,3,2-dioxaphosphorinan-2-yl)oxy]-5-methylphenyl]-2,2,2-trifluoro-1-(trifluoromethyl)ethoxy]-5,5-dimethyl- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 45 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 31
ACCESSION NUMBER: 2001:93066 CAPLUS
DOCUMENT NUMBER: 134:309786
TITLE: Lipase-catalyzed optical resolution of trifluoro(aryl)ethanols
AUTHOR(S): Kato, K.; Gong, Y.-f.; Tanaka, S.; Katayama, M.; Kimoto, H.
CORPORATE SOURCE: Department of Chemistry, National Industrial Research Institute of Nagoya, Nagoya, Kita-ku, Hirate-cho, 462-8510, Japan
SOURCE: Journal of Molecular Catalysis B: Enzymatic (2001), 11(4-6), 287-294
CODEN: JMCEF8; ISSN: 1381-1177
PUBLISHER: Elsevier Science B.V.
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 134:309786
IT **335357-30-7P**
RL: BPN (Biosynthetic preparation); BSU (Biological study, unclassified); MFM (Metabolic formation); BIOL (Biological study); FORM (Formation, nonpreparative); PREP (Preparation)
(lipase-catalyzed optical resoln. of trifluoro(aryl)ethanols)
RN 335357-30-7 CAPLUS
CN 9-Phenanthrenemethanol, .alpha.-(trifluoromethyl)-, acetate, (.alpha.S)-(9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT: 23 THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 46 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 32
ACCESSION NUMBER: 2001:498180 CAPLUS
DOCUMENT NUMBER: 135:295243
TITLE: Effects of trifluoroethanol as a co-solvent on the electrochemical oxidation of hardly oxidizable organic

compounds

AUTHOR(S): Shirai, K.; Hamamoto, T.; Maki, T.; Onomura, O.; Kise, N.; Aoyama, Y.; Matsumara, Y.

CORPORATE SOURCE: Faculty of Pharmaceutical Sciences, Nagasaki University, Nagasaki, 852-8521, Japan

SOURCE: Journal of Electroanalytical Chemistry (2001), 507(1-2), 191-197
CODEN: JECHES; ISSN: 0368-1874

PUBLISHER: Elsevier Science S.A.

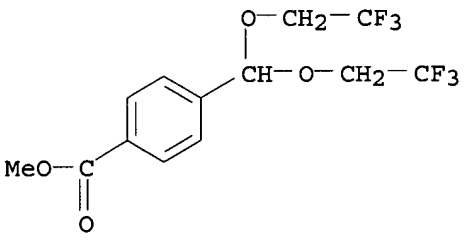
DOCUMENT TYPE: Journal

LANGUAGE: English

IT **364778-94-9P**
RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)
(prepn. in electrochem. oxidn. of Me p-toluate in trifluoroethanol)

RN 364778-94-9 CAPLUS

CN Benzoic acid, 4-[bis(2,2,2-trifluoroethoxy)methyl]-, methyl ester (9CI) (CA INDEX NAME)



REFERENCE COUNT: 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 47 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 33

ACCESSION NUMBER: 2000:227620 CAPLUS

DOCUMENT NUMBER: 132:264954

TITLE: (R)-chiral halogenated 1-substituted amino-(n+1)-alkanols useful for inhibiting cholesteryl ester transfer protein activity

INVENTOR(S): Sikorski, James A.; Durley, Richard C.; Mischke, Deborah A.; Reinhard, Emily J.; Fobian, Yvette M.; Tollefson, Michael B.; Wang, Lijuan; Grapperhaus, Margaret L.; Hickory, Brian S.; Massa, Mark A.; Norton, Monica B.; Vernier, William F.; Promo, Michele A.; Hamme, Ashton T.; Spangler, Dale P.; Rueppel, Melvin L.

PATENT ASSIGNEE(S): Monsanto Company, USA

SOURCE: PCT Int. Appl., 314 pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000018724	A1	20000406	WO 1999-US22120	19990923

W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,

CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

CA 2345103	AA	20000406	CA 1999-2345103	19990923
AU 9961608	A1	20000417	AU 1999-61608	19990923
EP 1115695	A1	20010718	EP 1999-948429	19990923
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2002525351	T2	20020813	JP 2000-572186	19990923

PRIORITY APPLN. INFO.: US 1998-101663P P 19980925
WO 1999-US22120 W 19990923

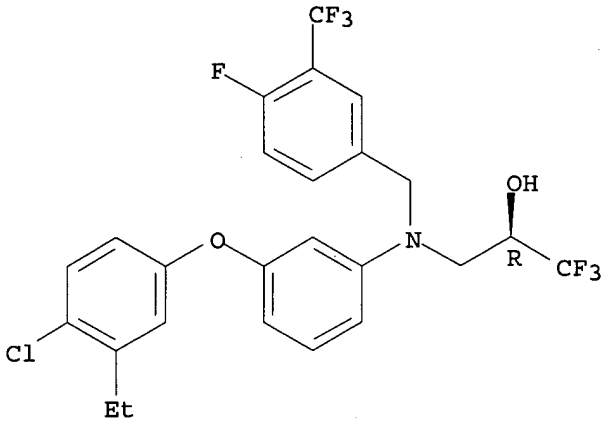
OTHER SOURCE(S): CASREACT 132:264954; MARPAT 132:264954

IT **263264-17-1P**
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(target compds.; prepn. of nonracemic [(aryloxyaryl)(fluoroalkylaryl)amino]alkanols as inhibitors of cholesteryl ester transfer protein)

RN 263264-17-1 CAPLUS

CN 2-Propanol, 3-[[3-(4-chloro-3-ethylphenoxy)phenyl][[4-fluoro-3-(trifluoromethyl)phenyl]methyl]amino]-1,1,1-trifluoro-, (2R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 48 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 34

ACCESSION NUMBER: 2000:227619 CAPLUS
DOCUMENT NUMBER: 132:264957
TITLE: Preparation of arylaminoalkanols as cholesteryl ester transfer protein inhibitors.
INVENTOR(S): Sikorski, James A.; Durley, Richard C.; Grapperhaus, Margaret L.; Mischke, Deborah A.; Reinhard, Emily J.; Parnas, Barry L.; Rueppel, Melvin L.
PATENT ASSIGNEE(S): Monsanto Company, USA
SOURCE: PCT Int. Appl., 225 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000018723	A1	20000406	WO 1999-US22123	19990923
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP,				

KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

CA 2345108	AA	20000406	CA 1999-2345108	19990923
AU 9961610	A1	20000417	AU 1999-61610	19990923
EP 1115694	A1	20010718	EP 1999-948431	19990923
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2002525350	T2	20020813	JP 2000-572185	19990923

PRIORITY APPLN. INFO.: US 1998-101660P P 19980925
WO 1999-US22123 W 19990923

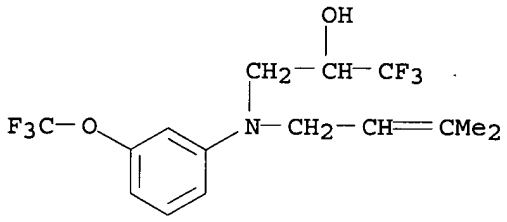
OTHER SOURCE(S): MARPAT 132:264957

IT **263246-48-6P**

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
(prepn. of arylaminoalkanols as cholesteryl ester transfer protein inhibitors)

RN 263246-48-6 CAPLUS

CN 2-Propanol, 1,1,1-trifluoro-3-[(3-methyl-2-butenyl)[3-(trifluoromethoxy)phenyl]amino]- (9CI) (CA INDEX NAME)



REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 49 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 35

ACCESSION NUMBER: 2000:227617 CAPLUS

DOCUMENT NUMBER: 132:264953

TITLE: Substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines useful for inhibiting cholesteryl ester transfer protein activity

INVENTOR(S): Sikorski, James A.; Durley, Richard C.; Mischke, Deborah A.; Reinhard, Emily J.; Fobian, Yvette M.; Tollefson, Michael B.; Wang, Lijuan; Grapperhaus, Margaret L.; Hickory, Brian S.; Massa, Mark A.; Norton, Monica B.; Vernier, William F.; Parnas, Barry L.; Promo, Michele A.; Hamme, Ashton T.; Spangler, Dale P.; Rueppel, Melvin L.

PATENT ASSIGNEE(S): Monsanto Company, USA

SOURCE: PCT Int. Appl., 440 pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000018721	A1	20000406	WO 1999-US22119	19990923

W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

CA 2345118	AA	20000406	CA 1999-2345118	19990923
AU 9960594	A1	20000417	AU 1999-60594	19990923
EP 1115693	A1	20010718	EP 1999-969710	19990923
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2002525348	T2	20020813	JP 2000-572183	19990923

PRIORITY APPLN. INFO.: US 1998-101663P P 19980925
WO 1999-US22119 W 19990923

OTHER SOURCE(S): MARPAT 132:264953

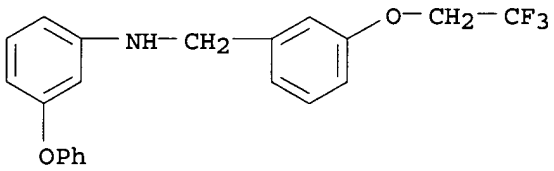
IT **263349-56-0P**

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

RN 263349-56-0 CAPLUS

CN Benzenemethanamine, N-(3-phenoxyphenyl)-3-(2,2,2-trifluoroethoxy)- (9CI) (CA INDEX NAME)



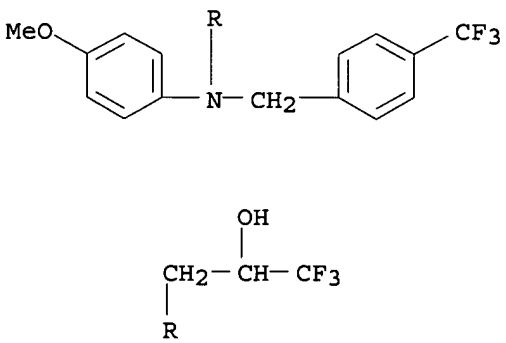
IT **263340-32-5P 263342-43-4P 263344-17-8P 263346-88-9P**

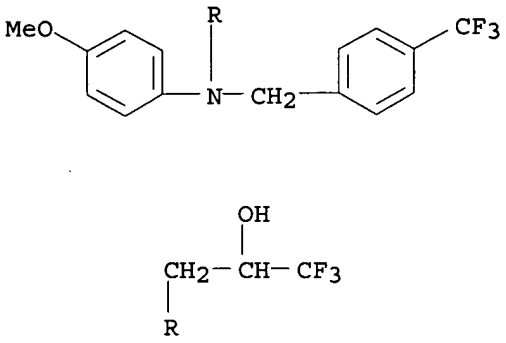
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(target compd.; prepn. of substituted polycyclic aryl and heteroaryl tertiary-heteroalkylamines as cholesteryl ester transfer protein inhibitors for the treatment of atherosclerosis and other coronary artery disease)

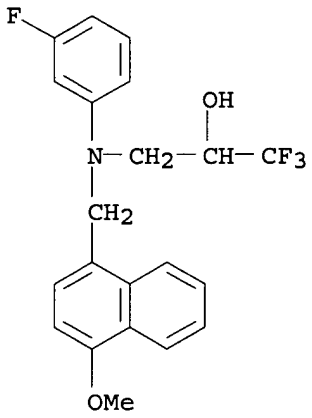
RN 263340-32-5 CAPLUS

CN 2-Propanol, 1,1,1-trifluoro-3-[(4-methoxyphenyl)[[4-(trifluoromethyl)phenyl]methyl]amino]- (9CI) (CA INDEX NAME)

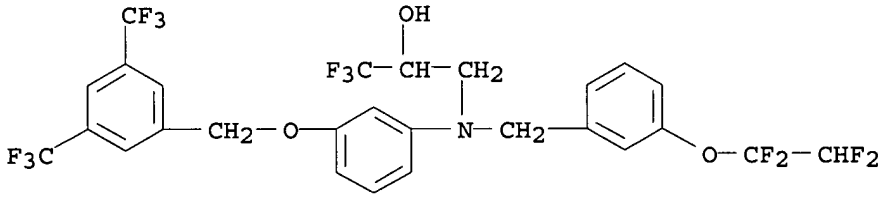




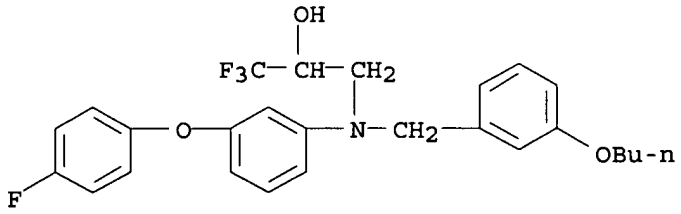
RN 263342-43-4 CAPLUS
CN 2-Propanol, 1,1,1-trifluoro-3-[(3-fluorophenyl)[(4-methoxy-1-naphthalenyl)methyl]amino]- (9CI) (CA INDEX NAME)

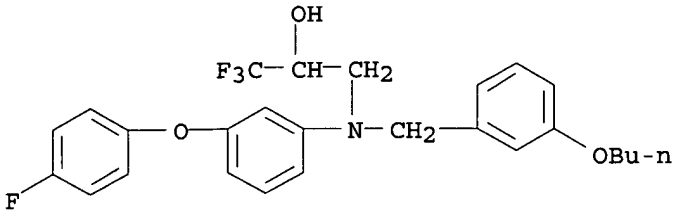


RN 263344-17-8 CAPLUS
CN 2-Propanol, 3-[[3-[[3,5-bis(trifluoromethyl)phenyl]methoxy]phenyl][[3-(1,1,2,2-tetrafluoroethoxy)phenyl]methyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



RN 263346-88-9 CAPLUS
CN 2-Propanol, 3-[[(3-butoxyphenyl)methyl][3-(4-fluorophenoxy)phenyl]amino]-1,1,1-trifluoro- (9CI) (CA INDEX NAME)



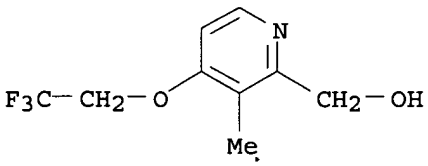


REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 50 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 36
ACCESSION NUMBER: 2000:15181 CAPLUS
DOCUMENT NUMBER: 132:64176
TITLE: Preparation of 2-hydroxymethylpyridine metal complexes as intermediates for pyridinebenzimidazoles.
INVENTOR(S): Nikolopoulos, Angelo; Schickaneder, Helmut; Kocher, Christian; Murphy, Trevor; Hermann, Gesine
PATENT ASSIGNEE(S): Russinsky Limited, Ire.
SOURCE: PCT Int. Appl., 34 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000000474	A1	20000106	WO 1999-IE55	19990618
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DE, DK, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9943877	A1	20000117	AU 1999-43877	19990618

PRIORITY APPLN. INFO.: IE 1998-514 A 19980626
WO 1999-IE55 W 19990618
OTHER SOURCE(S): CASREACT 132:64176; MARPAT 132:64176
IT **253345-80-1P**
RL: SPN (Synthetic preparation); PREP (Preparation)
(prepn. of 2-hydroxymethylpyridine metal complexes as intermediates for pyridinebenzimidazoles)
RN 253345-80-1 CAPLUS
CN 2-Pyridinemethanol, 3-methyl-4-(2,2,2-trifluoroethoxy)-, hydrochloride (9CI) (CA INDEX NAME)



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REFERENCE COUNT: 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 51 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 37
ACCESSION NUMBER: 2000:452570 CAPLUS
DOCUMENT NUMBER: 133:81654
TITLE: Liquid crystal compositions for devices and liquid crystal display devices
INVENTOR(S): Nakamura, Shinichi; Takiguchi, Takao; Sato, Koichi; Hanyu, Yukio; Noguchi, Koji; Shimizu, Yasushi
PATENT ASSIGNEE(S): Canon Inc., Japan
SOURCE: Jpn. Kokai Tokkyo Koho, 8 pp.
CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 2000186282	A2	20000704	JP 1998-363614	19981222

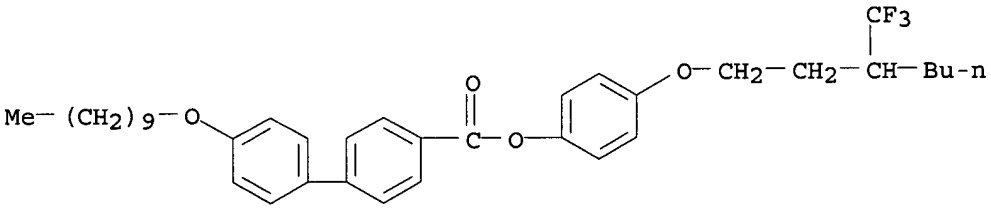
PRIORITY APPLN. INFO.: JP 1998-363614 19981222

IT **279236-65-6**
RL: DEV (Device component use); PRP (Properties); TEM (Technical or engineered material use); USES (Uses)
(chiral smectic-chiral smectic C liq. crystal compns. for active matrix display devices)

RN 279236-65-6 CAPLUS
CN 2-Naphthalenecarboxylic acid, 6-[[(4'-decyl[1,1'-biphenyl]-4-yl)carbonyl]oxy]-1,2,3,4-tetrahydro-, 1-(trifluoromethyl)pentyl ester, mixt. with 4-[[3-(trifluoromethyl)heptyl]oxy]phenyl 4'-(decyloxy)[1,1'-biphenyl]-4-carboxylate (9CI) (CA INDEX NAME)

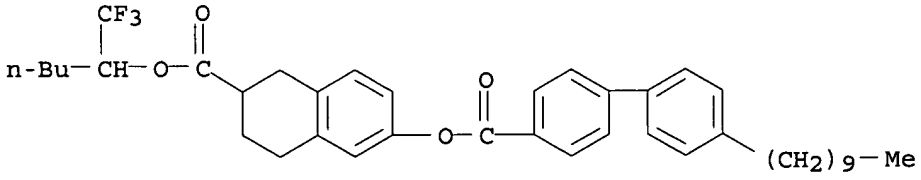
CM 1

CRN 279236-64-5
CMF C37 H47 F3 O4



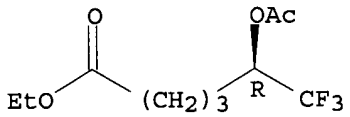
CM 2

CRN 173732-92-8
CMF C40 H49 F3 O4



L5 ANSWER 52 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 38
ACCESSION NUMBER: 2000:431269 CAPLUS
DOCUMENT NUMBER: 133:222309
TITLE: Enantioselective synthesis of 1,1,1-trifluoroalkan-2-ols by ruthenium-catalyzed hydrogenation
AUTHOR(S): Kuroki, Yoshichika; Asada, Daisuke; Sakamaki, Yuko; Iseki, Katsuhiko
CORPORATE SOURCE: MEC Laboratory, Daikin Industries, Ltd., Tsukuba, 305-0841, Japan
SOURCE: Tetrahedron Letters (2000), 41(23), 4603-4607
CODEN: TELEAY; ISSN: 0040-4039
PUBLISHER: Elsevier Science Ltd.
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 133:222309
IT **292164-46-6P**
RL: SPN (Synthetic preparation); PREP (Preparation)
(enantioselective prepn. of trifluoro alkanols by ruthenium-catalyzed hydrogenation of trifluoro alkanone enol acetates)
RN 292164-46-6 CAPLUS
CN Hexanoic acid, 5-(acetyloxy)-6,6,6-trifluoro-, ethyl ester, (5R)- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

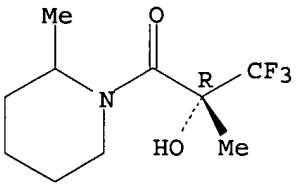


REFERENCE COUNT: 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 53 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 39
ACCESSION NUMBER: 2000:60177 CAPLUS
DOCUMENT NUMBER: 132:189302
TITLE: Secondary Amides of (R)-3,3,3-Trifluoro-2-hydroxy-2-methylpropionic Acid as Inhibitors of Pyruvate Dehydrogenase Kinase
AUTHOR(S): Aicher, Thomas D.; Anderson, Robert C.; Gao, Jiaping; Shetty, Suraj S.; Coppola, Gary M.; Stanton, James L.; Knorr, Douglas C.; Sperbeck, Donald M.; Brand, Leonard J.; Vinluan, Christine C.; Kaplan, Emma L.; Dragland, Carol J.; Tomaselli, Hollis C.; Islam, Amin; Lozito, Robert J.; Liu, Xilin; Maniara, Wieslawa M.; Fillers, William S.; DelGrande, Dominick; Walter, R. Eric; Mann, William R.
CORPORATE SOURCE: Novartis Institute for Biomedical Research, Summit, NJ, 07901, USA
SOURCE: Journal of Medicinal Chemistry (2000), 43(2), 236-249
CODEN: JMCMAR; ISSN: 0022-2623
PUBLISHER: American Chemical Society
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 132:189302
IT **260254-45-3P**
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation)
(secondary amides of (R)trifluorohydroxymethylpropionic acid as inhibitors of pyruvate dehydrogenase kinase in relation to structure and treatment of diabetes)

RN 260254-45-3 CAPLUS
CN Piperidine, 2-methyl-1-[(2R)-3,3,3-trifluoro-2-hydroxy-2-methyl-1-oxopropyl]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



REFERENCE COUNT: 75 THERE ARE 75 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 54 OF 54 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 40
ACCESSION NUMBER: 2000:508688 CAPLUS
DOCUMENT NUMBER: 133:266507
TITLE: Asymmetric aldol reaction of 2-cyanopropionates catalyzed by a trans-chelating chiral diphosphine-rhodium(I) complex: highly enantioselective construction of quaternary chiral carbon centers at .alpha.-positions of nitriles
AUTHOR(S): Kuwano, R.; Miyazaki, H.; Ito, Y.
CORPORATE SOURCE: Graduate School of Engineering, Department of Synthetic Chemistry and Biological Chemistry, Kyoto University, Kyoto, 606-8501, Japan
SOURCE: Journal of Organometallic Chemistry (2000), 603(1), 18-29
CODEN: JORCAI; ISSN: 0022-328X
PUBLISHER: Elsevier Science S.A.
DOCUMENT TYPE: Journal
LANGUAGE: English
OTHER SOURCE(S): CASREACT 133:266507
IT **297746-89-5P**
RL: SPN (Synthetic preparation); PREP (Preparation)
(asym. aldol reaction of cyanopropionates catalyzed by trans-chelating chiral rhodium diphosphine complex)
RN 297746-89-5 CAPLUS
CN Butanoic acid, 2-cyano-4,4,4-trifluoro-3-hydroxy-2-methyl-, ethyl ester, (2R,3S)-rel- (9CI) (CA INDEX NAME)

Relative stereochemistry.